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United States
Department of
Agriculture

Animal and Plant
Health Inspection
Service

Plant Protection
and Quarantine

February 1981
APHIS 82-7

List of Intercepted Plant Pests

October 1, 1978 through
September 30, 1979

OFFICE OF PLANT RECORDS

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List of Intercepted
Plant Pests, 1979

Plant Importation and
Technical Support Staff

Technical Information Unit

INTRODUCTION

This, the 62nd annual report of pests and pathogens found in agricultural quarantine inspections, is the 7th such publication to be assembled and printed from computerized interception records. It summarizes records of exotic living plant pests or pathogens of quarantine significance found in, on, or with plants, plant products, carriers and container vans, imported or entering into the continental United States and Hawaii or the offshore possessions, or moving between these areas.

Accumulated totals for organisms are listed under headings indicating either that the intended use of the contaminated host is consumption or propagation, or that the item is not intended for importation and is designated as nonentry.

Incompletely identified organisms belonging to economic pest groups are included in the lists when they are not taxonomically separable to the degree required for a comprehensive pest risk assessment.

The data for this list, which includes some for the previous years was made from identification records processed during fiscal year 1979. Insect, pathogen, mite, and nematode identifications are made by personnel of the Plant

Protection and Quarantine (PPQ), Animal and Plant Health Inspection Service (APHIS), the Insect Identification and Beneficial Insect Introduction Institute (IIBIII), Federal Research, Science and Education Administration, (FR, SEA), and the U.S. National Museum.

Scientific names of listed organisms were reviewed by scientists of PPQ and IIBIII. Scientific and common names of host plants were verified using Hoirtus III, Standardized Plant Names, and other botanical resources.

In this volume, note that a number of changes in nomenclature in the order Lepidoptera have been made to reflect current scientific practice. Grapholita spp. (Tortricidae) for example, are included in this volume under the genus Cydia. The nomenclature changes in Lepidotera and other orders are included below.

PEST ORIGINS

Countries of origin shown for pest interceptions are obtained from the best available sources at the time of interception. Though not meant to be definitive, every effort is made to insure the accuracy of this information.

CHANGES IN NOMENCLATURE

INSECTS

Acrolophus sp. (Tineidae)-----=(Acrolophus sp. (Acrolophidae))
Aethes sp. (Cochylidae)-----=(Phalonia sp. (Cochylidae))
Aphthona pallida nigriceps (Redt.) (Chrysomelidae)-----=(Aphthona nigriceps Redtenbacher (Chrysomelidae))
Autosticha sp. (Oecophoridae)-----=(Autosticha sp. (Gelechiidae))
Batrachedra sp. (Coleophoridae)-----=(Batrachedra sp. (Momphidae))
Blastodacna atra (Haworth) (Agonoxenidae)-----=(Blastodacna atra (Hawthorne) (Momphidae))
Carposina sp. (Carposinidae)-----=(Heterocrossa sp. (Carposinidae))
Cryptophlebia sp. (Tortricidae)-----=(Cryptophlebia sp. (Olethreutidae))
Cryptophlebia illepida (Butler) (Tortricidae)-----=(Cryptophlebia illepida (Butler) (Olethreutidae))
Cryptophlebia leucotreta (Meyrick) (Tortricidae)-----=(Cryptophlebia leucotreta (Meyrick) (Olethreutidae))
Cryptophlebia ombrodelta (Lower) (Tortricidae)-----=(Cryptophlebia ombrodelta (Lower) (Olethreutidae))
Cryptorhynchus frigidus (Fabricius) (Curculionidae)-----=(Cryptorhynchus gravis (Fabricius) (Curculionidae))
Cydia sp. (Tortricidae)-----=(Laspeyresia sp. (Olethreutidae))
Cydia sp. (Tortricidae)-----=(Grapholita sp. (Olethreutidae))
Cydia fabivora Meyrick (Tortricidae)-----=(Laspeyresia fabivora Meyrick (Olethreutidae))
Cydia funebrana (Treischke) (Tortricidae)-----=(Grapholita funebrana Treitschke (Olethreutidae))
Cydia splendana (Hubner) (Tortricidae)-----=(Laspeyresia splendana (Hubner) (Olethreutidae))
Cydia strobiliella (Linnaeus) (Tortricidae)-----=(Laspeyresia strobiliella (Linnaeus) (Olethreutidae))
Ecdytolopha sp. (Tortricidae)-----=(Gymnandrosoma sp. (Olethreutidae))
Epinotia aporema (Walsingham) (Tortricidae)-----=(Epinotia aporema (Walsingham) (Olethreutidae))
Ethnistis munitalis (Lederer) (Pyralidae)-----=(Bonchis munitalis (Lederer) (Pyralidae))
Largus sp. (Largidae)-----=(Largus sp. (Pyrrhocoridae))
Lobesia botrana (Denise & Schiffermuller) (Tortricidae)---=(Lobesia botrana (Schiffermuller) (Olethreutidae))
Metamasius carinipyga Champion (Curculionidae)-----=(Eucactophagus carinipyga Champion (Curculionidae))
Mimosestes mimosae (Fabricius) (Bruchidae)-----=(Mimosestes dominicanus (Jekel) (Bruchidae))
Nedfaculta ericetella (Hubner) (Gelechiidae)-----=(Gelechia ericetella (Hubner) (Gelechiidae))
Pammene fasciana (Linnaeus) (Tortricidae)-----=(Hemimene juliana (Curtis) (Olethreutidae))
Rhyparochromus alboacuminatus implagiatus-----=(Rhyparochromus immaculatus (Rey) (Lygaeidae))
Stichel (Lygaeidae)
Scolytodes sp. (Scolytidae)-----=(Hexacolus sp. (Scolytidae))
Semudobia betulae (Winnertz) (Cecidomyiidae)-----=(Oligotrophus betulae (Winnertz) (Cecidomyiidae))
Stenoma sp. (Oecophoridae)-----=(Stenoma sp. (Stenomidae))
Stenoma catenifer Walsingham (Oecophoridae)-----=(Stenoma catenifer Walsingham (Stenomidae))
Talponia batesi Heinrich (Tortricidae)-----=(Talponia batesi Heinrich (Olethreutidae))
Tetramesa sp. (Eurytomidae)-----=(Eurytoma sp. (Eurytomidae))
Tineidae, species of-----=(Acrolophidae, species of)
Tortricidae, species of-----=(Olethreutidae, species of)
Zacryptocerus sp. (Formicidae)-----=(Paracryptocerus sp. (Formicidae))
Zacryptocerus pusillus (Klug) (Formicidae)-----=(Paracryptocerus pusillus (Klug) (Formicidae))

NEMATODES

Bidera avenae (Wollenweber) Krall & Krall-----=(Heterodera avenae Wollenweber)
Globodera rostochiensis (Wollenweber) Behrens-----=(Globodera rostochiensis (Wollenweber) Mulvey & Stone)

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
AFRICA (COUNTRY-?)	33	.....	6	3	.....
ALGERIA	5	.....	1	.....	.....
AMERICAN SAMOA	5	.....	1	33	.....
ANGUILLA	1	.....	.....	.....	.....
ANTIGUA	20	.....	.....	.....	.....
ARGENTINA	80	.....	1	335	.....
ARGENTINA(?)	.....	.....	.....	1	.....
ARUBA	2	.....	.....	.....	.....
ASCENSION ISLAND	1	.....	.....	.....	.....
ASIA (COUNTRY ?)	4	.....	.....	.....	.....
ASIA (COUNTRY-?)	18	.....	.....	58	.....
AUSTRALIA	39	.....	1	12	.....
AUSTRALIA(?)	3	.....	.....	1	.....
AUSTRIA	7	.....	.....	.....	.....
AZORES	12	.....	2	.....	.....
BAHAMAS	24	?	2	2	.....
BANGLADESH	9	.....	.....	.....	.....
BARBADOS	33	.....	1	1	.....
BARBADOS(?)	1	.....	.....	.....	.....
BELGIUM	42	.....	3	1	1
BELGIUM(?)	1	.....	.....	.....	.....
BELIZE	85	.....	1	2	.....
BERMUDA	5	.....	1	.....	.....
BOLIVIA	27	.....	.....	11	.....
BOLIVIA(?)	1	.....	.....	.....	.....
BRAZIL	204	.....	2	260	.....
BRAZIL(?)	6	.....	1	2	.....
BULGARIA	1	.....	.....	.....	.....
BURMA	1	.....	.....	2	.....
CAMEROON	18	.....	.....	.....	.....
CANADA	.....	1	1	.....	.....
CANTON ISLAND	1	.....	.....	.....	.....
CAPE VERDE ISLANDS	2	.....	.....	.....	.....
CAROLINE ISLANDS	9	.....	.....	.....	.....
CAYMAN ISLANDS	5	.....	.....	.....	.....
CHILE	19	1	.....	5	.....
CHINA	15	.....	.....	13	.....
CHINA(?)	1	.....	.....	.....	.....
COLOMBIA	381	1	10	39	.....
COLOMBIA(?)	1	.....	.....	.....	.....
COSTA RICA	123	2	1	18	.....
CRETE	.....	.....	6	.....	.....
CUBA	102	.....	1	.....	.....
CUBA(?)	.....	.....	.....	1	.....
CYPRUS	.....	.....	3	.....	.....
CZECHOSLOVAKIA	8	.....	.....	.....	.....
DOMINICA	2	.....	.....	1	.....
DOMINICAN REPUBLIC	690	1	.....	173	.....
DOMINICAN REPUBLIC(?)	1	.....	.....	1	.....
ECUADOR	169	.....	11	71	.....
ECUADOR(?)	2	.....	.....	.....	.....
EGYPT	15	.....	.....	.....	.....
EL SALVADOR	47	.....	.....	5	.....
EUROPE (COUNTRY ?)	3	.....	.....	.....	.....
EUROPE (COUNTRY-?)	90	.....	1	1	1
FIJI	13	.....	1	.....	.....
FINLAND	11	.....	.....	1	.....
FRANCE	173	17	25	.....	2
FRANCE(?)	5	1	.....	.....	.....
GAMBIA	1	.....	.....	.....	.....
GHANA	33	.....	23	.....	.....
GREECE	79	.....	91	3	1
GRENADA	2	.....	.....	.....	.....
GUADELOUPE	2	.....	.....	.....	.....
GUAM	9	.....	1	1	.....
GUAM(?)	2	.....	.....	.....	.....
GUATEMALA	558	2	27	50	.....
GUYANA	26	.....	.....	1	.....
HAITI	250	.....	2	5	.....
HAWAII	1,027	2	10	764	.....
HONDURAS	118	.....	4	26	.....
HONG KONG	54	.....	2	159	.....
HONG KONG(?)	2	.....	.....	.....	.....
HUNGARY	27	1	.....	2	.....

SUMMARY OF NUMBER OF INTERCEPTIONS LISTED

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
INDIA.....	474	.....	.....	54	.....
INDIA(?).....	3	.....	.....	1	.....
INDONESIA.....	16	.....	.....	5	.....
IRAN.....	25	.....	.....	.....	.....
IRAN(?).....	1	.....	.....	.....	.....
IRAQ.....	2	.....	.....	.....	.....
IRELAND.....	1	.....	.....	4	2
ISRAEL.....	53	2	8	2	.....
ISRAEL(?).....	1	.....	.....	.....	.....
ITALY.....	434	4	292	27	4
ITALY(?).....	3	.....	1	1	.....
IVORY COAST.....	7	.....	3	.....	.....
JAMAICA.....	505	1	14	16	.....
JAPAN.....	905	4	10	210	1
JAPAN(?).....	14	.....	.....	.....	.....
JORDAN.....	2	.....	.....	.....	.....
KENYA.....	6	.....	.....	.....	.....
KOREA.....	158	.....	.....	41	.....
KOREA(?).....	5	.....	.....	1	.....
KWAJALEIN.....	2	.....	.....	.....	.....
LAOS.....	.....	.....	.....	2	.....
LEBANON.....	10	1	.....	3	.....
LIBERIA.....	10	.....	3	.....	.....
LIBYA.....	3	.....	.....	.....	.....
MACAO.....	1	.....	.....	.....	.....
MADAGASCAR.....	19	.....	.....	.....	.....
MADEIRA ISLANDS.....	1	.....	.....	.....	.....
MALAYSIA.....	15	.....	.....	3	.....
MARIANA ISLANDS.....	5	.....	.....	.....	.....
MARTINIQUE(?).....	3	.....	.....	.....	.....
MEXICO.....	2,597	103	12	362	2
MEXICO(?).....	3	.....	.....	.....	.....
MIDDLE EAST (COUNTRY-?).....	3	.....	.....	1	.....
MIDWAY.....	3	.....	.....	.....	.....
MIDWAY(?).....	1	.....	.....	.....	.....
MONTSERRAT.....	20	.....	.....	.....	.....
MOROCCO.....	7	.....	13	1	.....
MOZAMBIQUE.....	.....	.....	.....	1	.....
NAMIBIA.....	.....	.....	.....	1	.....
NETHERLANDS.....	49	.....	3	2	.....
NETHERLANDS ANTILLES.....	2	.....	.....	1	.....
NETHERLANDS(?).....	4	.....	.....	.....	.....
NEVIS.....	116	.....	.....	.....	.....
NEW CALEDONIA.....	3	.....	.....	.....	.....
NEW GUINEA.....	4	.....	.....	.....	.....
NEW ZEALAND.....	24	.....	.....	6	.....
NEW ZEALAND(?).....	.....	.....	.....	1	.....
NICARAGUA.....	9	.....	1	1	.....
NIGERIA.....	83	.....	16	.....	.....
NORWAY.....	38	.....	.....	.....	.....
OKINAWA.....	5	.....	17	1	.....
OKINAWA(?).....	1	.....	.....	.....	.....
PAKISTAN.....	29	.....	.....	.....	.....
PAKISTAN(?).....	2	.....	.....	.....	.....
PALAU ISLAND.....	2	.....	.....	.....	.....
PANAMA.....	86	.....	4	3	.....
PANAMA(?).....	2	.....	.....	.....	.....
PARAGUAY.....	4	.....	.....	27	.....
PEOPLES REPUBLIC OF CHINA.....	.....	.....	1	.....	.....
PERU.....	108	1	2	16	.....
PHILIPPINES.....	1,035	2	.....	16	.....
PHILIPPINES(?).....	6	.....	.....	.....	.....
POLAND.....	62	.....	.....	1	1
POLYNESIA(?).....	1	.....	.....	.....	.....
PONAPE.....	4	.....	.....	2	.....
PORTUGAL.....	97	6	13	5	2
PUERTO RICO.....	251	.....	14	7	.....
PUERTO RICO(?).....	1	.....	.....	.....	.....
REPUBLIC OF CHINA.....	112	.....	4	340	.....
REPUBLIC OF CHINA(?).....	.....	.....	.....	1	.....
RHODESIA.....	1	.....	.....	.....	.....
ROMANIA.....	71	.....	1	.....	.....
SAIPAN.....	4	.....	.....	.....	.....
SAUDI ARABIA.....	6	.....	1	.....	.....

S U M M A R Y O F N U M B E R O F I N T E R C E P T I O N S L I S T E D

COUNTRY	INSECT	MITE	MOLLUSK	DISEASE	NEMATODE
SENEGAL.....	9	.....	.....	2	.....
SIERRA LEONE.....	2	.....	.....	.....	.....
SINGAPORE.....	40	1	.....	14	.....
SINGAPORE(?).....	1	.....	.....	.....	.....
SOLOMON ISLANDS.....	2	.....	.....	.....	.....
SOUTH AFRICA.....	214	.....	14	175	.....
SOUTH AFRICA(?).....	3	.....	.....	2	.....
SOUTH AMERICA (COUNTRY-?).....	1	.....	.....	9	.....
SOVIET UNION.....	22	.....	.....	2	.....
SPAIN.....	89	5	60	11	3
SPAIN(?).....	3	1	.....	.....	.....
SRI LANKA.....	2	.....	.....	4	.....
ST. CROIX.....	3	.....	.....	.....	.....
ST. KITTS.....	50	.....	.....	.....	.....
ST. KITTS(?).....	2	.....	.....	.....	.....
ST. LUCIA.....	9	.....	.....	.....	.....
ST. MARTIN.....	2	.....	.....	.....	.....
ST. THOMAS.....	11	.....	.....	1	.....
SUDAN.....	17	.....	.....	.....	.....
SURINAM.....	23	.....	.....	7	.....
SWEDEN.....	7	.....	.....	.....	.....
SWITZERLAND.....	5	.....	.....	5	.....
SYRIA.....	3	.....	.....	1	.....
TAHITI.....	35	.....	2	2	.....
TAHITI(?).....	2	1	.....	.....	.....
TANZANIA.....	2	.....	.....	.....	.....
THAILAND.....	167	.....	1	98	.....
TONGA.....	2	.....	.....	.....	.....
TORTOLA.....	10	.....	.....	.....	.....
TRINIDAD & TOBAGO.....	97	.....	1	1	.....
TURKEY.....	3	.....	48	1	.....
UNITED KINGDOM.....	69	4	2	8	4
UNITED KINGDOM(?).....	4	.....	.....	.....	.....
UNKNOWN.....	223	1	6	40	.....
URUGUAY.....	5	.....	.....	11	.....
VENEZUELA.....	58	.....	.....	.....	.....
VIET NAM.....	3	.....	.....	4	.....
VIRGIN ISLANDS.....	1	.....	.....	.....	.....
WEST GERMANY.....	461	2	3	2	3
WEST GERMANY(?).....	3	.....	.....	.....	.....
WEST INDIES (COUNTRY-?).....	6	.....	.....	.....	.....
WESTERN SAMOA.....	2	.....	2	.....	.....
YAP ISLAND.....	2	.....	.....	.....	.....
YUGOSLAVIA.....	19	.....	.....	.....	.....
ZAIRE.....	2	.....	.....	.....	.....
TOTAL INTERCEPTIONS.....	14,002	170	815	3,630	27

GRAND TOTAL.....18,644

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N P E N T R Y	P R O P A G A T I O N	
ABGRALLASPIS SP. (OIASPIIDAE).....	BELIZE, BRAZIL, COLOMBIA, COSTA RICA, ECUADOR, GUATEMALA, HONOURAS, INDIA, ISRAEL, MEXICO, PERU, WEST GERMANY.	33	....	61	CA, FL, LA, NY, TX.....
ANTHURIUM SP. (STEM)					
BROMELIAD (LEAF)					
BROMELIAD (PLANT)					
CHAMAEDOREA SP. (LEAF)					
CHAMAEDOREA SP. (STEM)					
OASYLIRION SP. (LEAF)					
OASYLIRION SP. (PLANT)					
ORACAENA SP. (LEAF)					
GYPSOPHILA SP. (LEAF)					
MURRAYA KOENIGII (LEAF)					
ORCHID (LEAF)					
PACHYPODIUM SP. (STEM)					
PHILODENORON SP. (STEM)					
PSIDIUM SP. (LEAF)					
TILLANDSIA BULBOSA (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TILLANDSIA STREPTOPHYLLA (LEAF)					
TILLANDSIA UTRICULATA (LEAF)					
ABGRALLASPIS MENDAX (MCKENZIE) (OIASPIIDAE).....	GUATEMALA.....	....	....	1	CA.....
ORCHID (LEAF)					
ABGRALLASPIS PERSEUS OAVIOSON (OIASPIIDAE).....	MEXICO.....	1	....	....	TX.....
PERSEA SP. (FRUIT)					
ACALLES SP. (CURCULIONIDAE).....	WEST GERMANY.....	1	....	....	LA.....
WOOD CRATE-PIPES					
ACANTHOCINUS SP. (CERAMBYCIDAE).....	NETHERLANDS.....	1	....	....	GA.....
WOOD CRATE-SLATE					
ACANTHOLEPIS SP. (FORMICIDAE).....	SOUTH AFRICA.....	2	....	....	NY, PA.....
PROTEA SP. (FLOWER)					
ACANTHOMYITILUS VERMIFORMIS (TAKAHASHI) (OIASPIIDAE).....	CHINA.....	1	....	....	CA.....
BAMBUSA SP. (LEAF)					
ACANTHOSCELIDES SP. (BRUCHIDAE).....	MEXICO.....	2	....	1	MD, MO, TX.....
LEUCAENA SP. (SEED)					
PLANT (UNIDENTIFIED)					
SEED (UNIDENTIFIED)					
ACANTHOSCELIDES ZETEKI KINGSOLVER (BRUCHIDAE).....	COLOMBIA.....	1	....	....	NY.....
SEED (UNIDENTIFIED)					
ACAUOALEYRODES CITRI (PRIESNER & HOSNY) (ALEYRODIDAE).....	ISRAEL.....	1	....	....	FL.....
CITRUS SP. (LEAF)					
ACERATAGALLIA SP. (CICADELLIDAE).....	MEXICO, SPAIN(?).....	3	1	....	NJ, TX.....
AIRCRAFT					
CAPSICUM SP. (FRUIT)					
LEAF (UNIDENTIFIED)					
ORGANUM SP. (LEAF)					
ACHAEA JANATA (LINNAEUS) (NOCTUIDAE).....	MARIANA ISLANDS.....	1	....	....	HI.....
EXCOECARIA SP. (LEAF)					
ACROLEPIA ASSECTELLA (ZELLER) (YPONOMEUTIDAE).....	HAWAII, NETHERLANDS, SPAIN, UNKNOWN.	6	1	....	HI, LA, MA, NY.
ALLIUM AMPELOPRASUM (LEAF)					
ALLIUM CEPA (LEAF)					
ALLIUM SP. (FLOWER)					

T A B U L A T I O N D F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
ACROLOPHUS SP. (TINEIDAE).....	BELIZE, BOLIVIA, BRAZIL,	3	....	75	CA, FL, LA, TX.
AECHMEA SP. (ROOT)	COSTA RICA,				
ANANAS COMOSUS (FRUIT)	DOMINICAN REPUBLIC, ECUADOR,				
BROMELIAD (LEAF)	EL SALVADOR, GUATEMALA,				
BROMELIAD (PLANT)	HONDURAS, MEXICO, PANAMA,				
BROMELIAD (ROOT)	ST. LUCIA.				
BROMELIAD (STEM)					
DIOSCOREA SP. (ROOT)					
DRACAENA SP. (LEAF)					
LAELIA SP. (LEAF)					
MAMMILLARIA SP. (PLANT)					
ONCIDIUM SP. (LEAF)					
ONCIDIUM SP. (ROOT)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (ROOT)					
ORCHID (STEM)					
QUERCUS SP. (PLANT SUPPORT)					
SCHOMBURGKIA SP. (ROOT)					
TILLANDSIA IONANTHA (PLANT)					
TILLANDSIA JUNCEA (LEAF)					
TILLANDSIA JUNCEA (PLANT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TILLANDSIA SP. (ROOT)					
TILLANDSIA STREPTOPHYLLA (LEAF)					
ACUTASPIS SP. (DIASPIDIDAE).....	GUATEMALA, HONDURAS, MEXICO,	1	....	5	CA, FL, NY, TX.
BRASSAVOLA SP. (LEAF)	PERU.				
BROMELIAD (LEAF)					
CHAMAEOOREA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA TRICOLOR (LEAF)					
ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIDAE).....	COSTA RICA, GUATEMALA, MEXICO...	1	....	6	CA, TX.....
COCOS NUCIFERA (LEAF)					
JASMINUM SP. (LEAF)					
NEPHTHYTIS SP. (PLANT)					
PERSEA AMERICANA (FRUIT)					
PHILODENDRON SP. (LEAF)					
PILEA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
ACUTASPIS DECOROSA FERRIS (DIASPIDIDAE).....	MEXICO.....	1	....	2	CA, TX.....
TILLANDSIA SP. (LEAF)					
TILLANDSIA STREPTOPHYLLA (LEAF)					
ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE).....	COLOMBIA, COSTA RICA, ECUADOR,	1	....	18	CA, FL, TX.....
ANTHURIUM SP. (LEAF)	EL SALVADOR, GUATEMALA,				
ANTHURIUM SP. (STEM)	HONDURAS, MEXICO, PANAMA,				
BROMELIAD (LEAF)	VENEZUELA.				
CALATHEA SP. (LEAF)					
EPIDENDRUM SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PHILODENDRON SP. (LEAF)					
ACYRTHOSIPHON SP. (APHIDIDAE).....	NETHERLANDS, UNKNOWN.....	1	4	....	DE, NY, TX.....
AIRCRAFT					
ROSA SP. (FLOWER)					
ADORETUS SP. (SCARABAEIDAE).....	THAILAND.....	1	....	....	CA.....
CYMBIDIUM SP. (FLOWER)					
ADORETUS SINICUS BURMEISTER (SCARABAEIDAE).....	HAWAII, MIDWAY, MIDWAY(?),	4	4	....	CA, HI.....
AIRCRAFT	THAILAND.				
ALPINIA PURPURATA (FLOWER)					
BAGGAGE					
ORCHID (FLOWER)					
AELIA SP. (PENTATOMIDAE).....	KENYA.....	....	....	1	NY.....
ORCHID (PLANT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
AEOLUS SP. (ELATERIOAE).....	MEXICO, PANAMA.....	.....	.....	3	LA, TX.....
CEPHALOCEREUS PALMERI (STEM)					
ORCHIO (LEAF)					
TILLANOSIA IONANTHA (PLANT)					
AETHUS NIGRITUS (FABRICIUS) (CYONIOAE).....	CHINA.....	1	.....	.....	PA.....
GLYCYRRHIZA SP. (ROOT)					
AGALLIA SP. (CICAOELLIOAE).....	JAMAICA.....	1	.....	.....	NY.....
ANNONA MURICATA (FRUIT)					
AGRILUS SP. (BUPRESTIOAE).....	EUROPE (COUNTRY-?), NETHERLANOS.	1	1	.....	AL, MO.....
OUNNAGE					
AGRIOTES SP. (ELATERIOAE).....	MEXICO.....	1	.....	.....	TX.....
MUSA SP. (FRUIT)					
AGROMYZIOAE, SPECIES OF.....	COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HAWAII, HONDURAS, INDIA, ISRAEL, MEXICO, NETHERLANOS, PERU, POLAND, UNITED KINGDOM.	107	2	6	CA, FL, HI, LA, MO, NY, PR, SC, TX, WA.....
BETA SP. (FLOWER)					
BRASSICA OLERACEA VAR. BOTRYTIS (LEAF)					
BROMELIA (LEAF)					
CELOSIA SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
DIANTHUS CARYOPHYLLUS (LEAF)					
DIANTHUS SP. (FLOWER)					
DIANTHUS SP. (LEAF)					
DIORSTENIA SP. (LEAF)					
GYPHOPHILA SP. (FLOWER)					
GYPHOPHILA SP. (LEAF)					
MORINGA PTERYGOSPERMA (LEAF)					
NASTURTIUM OFFICINALE (LEAF)					
ORCHIO (LEAF)					
PHASEOLUS SP. (FRUIT)					
PLANT (UNIDENTIFIED)					
AGROTIS SP. (NOCTUIDAE).....	DOMINICAN REPUBLIC, ITALY.....	2	.....	.....	MI, NY.....
BRASSICA SP. (STEM)					
FLOWERS (ORIEO)					
AGRYPNUS RINIOULUS MOTSCHULSKY (ELATERIOAE).....	UNKNOWN.....	.....	1	.....	AK.....
AIRCRAFT					
ALEUROCANTHUS SP. (ALEYRODIOAE).....	ASIA (COUNTRY-?), JAMAICA, JAPAN, MEXICO, PHILIPPINES(?), TAHITI(?), THAILAND.	5	2	1	CA, FL, HI, TX.
CITRUS AURANTIFOLIA (LEAF)					
CITRUS RETICULATA (LEAF)					
CITRUS SP. (LEAF)					
COCOS NUCIFERA (LEAF)					
DIOSCOREA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
ALEUROCANTHUS HUSAINI CORBETT (ALEYRODIOAE).....	INDIA.....	9	.....	.....	NY, TX.....
MURRAYA KOENIGII (LEAF)					
MURRAYA SP. (LEAF)					
ALEUROCANTHUS RUGOSA SINGH (ALEYRODIOAE).....	PAKISTAN.....	1	.....	.....	MI.....
PIPER BETLE (LEAF)					
ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIOAE).....	ARGENTINA, COLOMBIA, GUATEMALA, INDIA, MEXICO, PERU.	22	2	.....	CA, FL, NY, TX.
CITRUS AURANTIFOLIA (LEAF)					
CITRUS RETICULATA (LEAF)					
CITRUS SINENSIS (LEAF)					
CITRUS SP. (LEAF)					
MURRAYA KOENIGII (LEAF)					
MURRAYA SP. (LEAF)					
ALEUROCHITON PSEUDOPLATANI VISNYA (ALEYRODIOAE).....	FRANCE(?).....	.....	1	.....	CA.....
ACER SP. (LEAF)					
ALEURODICTUS SP. (ALEYRODIOAE).....	BOLIVIA, ECUADOR, MEXICO.....	.....	.....	3	FL, TX.....
ONCIDIUM SPHACELATUM (LEAF)					
ORCHIO (LEAF)					
ALEURODICTUS OUGESII COCKERELL (ALEYRODIOAE).....	MEXICO.....	1	.....	2	CA, TX.....
HIBISCUS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
ALEUROGLANDULUS SP. (ALEYRODIOAE).....	MEXICO.....	1	.....	.....	TX.....
CHAMAEDOREA SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	D	R	
		N	S	D	
		M	N	A	
		P	E	A	
		T	V	T	
		I	T	I	
		O	R	O	
		N	Y	N	
ALEUROLOBUS SP. (ALEYROOIOAE).....	INDIA, ITALY, PHILIPPINES.....	3	....	1	HI, IL, MA.....
LEAF (UNIDENTIFIED)					
MURRAYA SP. (LEAF)					
PSIDIUM SP. (LEAF)					
PTEROCARPUS INDICUS (LEAF)					
ALEUROLOBUS MARLATTI QUAINANCE (ALEYROOIOAE).....	HONG KONG, INDIA, PHILIPPINES...	42	....	2	AK, HI, MA, NY.
CITRUS RETICULATA (LEAF)					
CITRUS SP. (LEAF)					
MURRAYA KOENIGII (LEAF)					
MURRAYA SP. (LEAF)					
ALEUROLOBUS OLIVINUS SILVESTRI (ALEYROOIOAE).....	JORDAN.....	1	....	....	NY.....
OLEA EUROPAEA (LEAF)					
ALEUROLOBUS SETIGERUS QUAINANCE & BAKER (ALEYROOIOAE).....	REPUBLIC OF CHINA.....	1	....	....	CA.....
PSIDIUM SP. (LEAF)					
ALEUROPLATUS SP. (ALEYROOIOAE).....	BRAZIL, ECUADOR, GUATEMALA, HONOURAS, INDIA, MEXICO, PHILIPPINES.	39	....	5	CA, HI, LA, NY, TX.....
BROMELIAD (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CITRUS RETICULATA (LEAF)					
LEAF (UNIDENTIFIED)					
MURRAYA KOENIGII (LEAF)					
ORCHID (LEAF)					
QUERCUS SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
ALEUROPLATUS COCCOLUS QUAINANCE & BAKER (ALEYROOIOAE).....	GUATEMALA, HONDURAS, MEXICO.....	3	....	5	CA, FL, IL, NY, TX.....
BROMELIAD (LEAF)					
CHAMAEDOREA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
ALEUROTRACHELUS SP. (ALEYROOIOAE).....	BAHAMAS.....	....	1	....	FL.....
PLANT (LEAF)					
ALEUROTHRIXUS SP. (ALEYROOIOAE).....	COLOMBIA.....	2	....	....	CA, FL.....
CITRUS SINENSIS (LEAF)					
FLOWERS (UNIDENTIFIED)					
ALEUROTRACHELUS SP. (ALEYROOIOAE).....	BELIZE, BOLIVIA, BRAZIL, COLOMBIA, COSTA RICA, CUBA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HONOURAS, INDIA, MEXICO, PANAMA, PERU, ST. THOMAS, SURINAM, VENEZUELA.	10	....	79	CA, FL, NY, PR, TX.....
AECHMEA SP. (LEAF)					
ANTHURUM SP. (LEAF)					
ARECA SP. (LEAF)					
BROMELIAD (LEAF)					
BROMELIAD (PLANT)					
CATTLEYA CITRINA (LEAF)					
CHAMAEDOREA SP. (LEAF)					
COCOS NUCIFERA (LEAF)					
DIEFFENBACHIA SP. (LEAF)					
EPIPHENDRUM SP. (LEAF)					
EPIPHENDRUM VITELLINUM (LEAF)					
ERIOBOTRYA JAPONICA (LEAF)					
GUZMANIA NICARAGUENSIS (LEAF)					
HELICONIA SP. (LEAF)					
ISOCHILUS LINEARIS (LEAF)					
LYCASTE SP. (LEAF)					
NEPHTHYTIS SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PEPEROMIA SP. (LEAF)					
PHILODENDRON SP. (LEAF)					
PIMENTA RACEMOSA (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
ROSA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
VRIESEA SP. (LEAF)					
ALEUROTUBERCULATUS SP. (ALEYROOIOAE).....	MALAYSIA.....	....	....	1	FL.....
PLANT (UNIDENTIFIED)					
ALEUROTUBERCULATUS AUCUBAE (KUWANA) (ALEYRDDIOAE).....	JAPAN.....	1	....	1	CA, HI.....
CUTTINGS (UNIDENTIFIED)					
ZELKOVA SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		D	S	R	
		U	N	D	
		M	N	P	
		P	E	A	
		T	V	T	
		I	T	I	
		D	R	D	
		N	Y	N	
ALEURDTUBERCULATUS CHERASENSIS CORBETT (ALEYRODIDAE).....	PHILIPPINES.....	1	....	1	HI.....
LEAF (UNIDENTIFIED)					
PLANT (UNIDENTIFIED)					
ALEURDTUBERCULATUS JASMINI TAKAHASHI (ALEYRODIDAE).....	JAPAN.....	....	....	1	CA.....
JASMINUM SP. (LEAF)					
ALEURDTULUS SP. (ALEYRODIDAE).....	COLOMBIA, EL SALVADOR, GUATEMALA, MEXICO, PANAMA.	29	1	8	CA, FL, LA, TX.
ANTHURIUM SP. (LEAF)					
CHAMAEDORFIA SP. (LEAF)					
DIEFFENBACHIA SP. (LEAF)					
GDNGORA SP. (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
ALFYRDES LONICERAE WALKER (ALEYRODIDAE).....	FRANCE.....	....	....	1	CA.....
FRAGARIA SP. (LEAF)					
ALEYRODIDAE, SPECIES OF.....	BRAZIL, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, HONDURAS, MEXICO, PANAMA, PARAGUAY, PERU, PHILIPPINES, PUERTO RICO, SOUTH AFRICA.	8	....	18	CA, FL, GA, HI, IL, MA, NY, PR, TX, VA.....
ANTHURIUM SP. (LEAF)					
CHAMAEDORFIA SP. (LEAF)					
CITRUS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
MAYTENUS SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
PERSEA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PRIDEA SP. (LEAF)					
ROSA SP. (LEAF)					
RUTA GRAVEDIENS (STEM)					
TILLANDSIA SP. (LEAF)					
ALLANTUS SP. (TENTHREDINIDAE).....	UNITED KINGDOM.....	1	....	....	WA.....
ROSA SP. (FLOWER)					
ALLDODCCUS MORRISONI EZZAT & MCCONNELL (PSEUDOCODICIDAE).....	PHILIPPINES.....	1	....	....	WA.....
PLATONIA INSIGNIS (FRUIT)					
ALPHEIAS SP. (PYRALIDAE).....	ANTIGUA, ECUADOR.....	1	....	1	CA, NY.....
ANANAS SP. (FRUIT)					
TILLANDSIA SP. (LEAF)					
ALPHEIAS CONSPIRATA HEINRICH (PYRALIDAE).....	MEXICO, PANAMA.....	5	....	....	CA, SC, TX.....
ANANAS COMOSUS (FRUIT)					
FRUIT (UNIDENTIFIED)					
ALTICA SP. (CHRYSOMELIDAE).....	GUATEMALA, MEXICO, PERU.....	5	....	....	CA, LA, TX.....
BAGGAGE					
CAPSICUM SP. (FRUIT)					
CHRYSANTHEMUM SP. (FLOWER)					
PHASELUS SP. (LEAF)					
PLANT (UNIDENTIFIED)					
AMBYCERUS SP. (BRUCHIDAE).....	ECUADOR, VENEZUELA.....	1	....	1	FL.....
PROSDOPIS JULIFLORA (SEED)					
SEED (UNIDENTIFIED)					
AMITERMES SP. (TERMITIDAE).....	BELIZE.....	....	....	2	LA.....
BRIDMELIAD (LEAF)					
ORCHID (PLANT)					
AMNESTUS UHLERI DISTANT (CYDONIDAE).....	MEXICO.....	1	....	....	TX.....
ROSA SP. (FLOWER)					
AMORPHIA SP. (TORTRICIDAE).....	HAWAII, MEXICO.....	12	....	1	HI, TX.....
CITRUS AURANTIFOLIA (LEAF)					
CITRUS SP. (LEAF)					
CORIANDRUM SATIVUM (LEAF)					
CORIANDRUM SATIVUM (PLANT)					
CRATAEGUS MEXICANA (FRUIT)					
HIBISCUS SP. (LEAF)					
POUTERIA SAPOTA (FRUIT)					
PSIDIUM GUAJABA (FRUIT)					
PSIDIUM SP. (FRUIT)					
ROSA SP. (FLOWER)					
AMPHICERUS SP. (DOSTRICHIDAE).....	INDIA.....	1	....	....	SC.....
WOOD PALLET-MAGNESITE					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	S	O	
		N	U	N	
		M	P	E	
		T	I	N	
		O	O	R	
		N	Y	N	
AMPHIMALLON SP. (SCARABAEIDAE).....	BRAZIL(?), UNITED KINGDOM.....	2	....	MA, SC.....	
AIRCRAFT					
HOLO (OF AIRCRAFT)					
AMPHIMALLON SOLSTITIALIS (LINNAEUS) (SCARABAEIDAE).....	UNKNOWN.....	1	....	DE.....	
AIRCRAFT					
ANABROPSIS MEXICANUS (SAUSSURE) (GRYLLACRIDAE).....	MEXICO.....	....	....	1 TX.....	
ONCIDIUM SP. (LEAF)					
ANACARDIUM AEGYPTIUM (LINNAEUS) (ANACARDIACEAE).....	SPAIN.....	1	....	VA.....	
AIRCRAFT					
ANACARDIUM CENTROLINATA (MELICHAR) (ANACARDIACEAE).....	MEXICO(?).....	....	....	1 TX.....	
CEPHALOCEREUS SP. (STEM)					
ANASA SP. (COREIDAE).....	ARGENTINA, GUATEMALA.....	....	....	2 FL, TX.....	
BROMELIA (PLANT)					
TILLANDSIA SP. (PLANT)					
ANASTREPHA SP. (TEPHRITIDAE).....	ANTIGUA, ARGENTINA, ARUBA, 978 56 5			AL, BA, CA, FL,	
ANNONA CHERIMOLA (FRUIT)	BAHAMAS, BARBADOS, BELIZE,			IL, IN, LA, MI,	
ANNONA MURICATA (FRUIT)	BRAZIL, BRAZIL(?), CHILE,			MN, NJ, NY, OH,	
ANNONA RETICULATA (FRUIT)	COLOMBIA, COSTA RICA, CUBA,			PA, PR, TX, VA,	
ANNONA SP. (FRUIT)	DOMINICAN REPUBLIC, ECUADOR,			VI.....	
ANNONA SQUAMOSA (FRUIT)	EL SALVADOR, GRENADA,				
AVERRHOA CARAMBOLA (FRUIT)	GUATEMALA, GUYANA, HAITI,				
BAGGAGE	HONOLULU, JAMAICA, MEXICO,				
BYRSONIMA CRASSIFOLIA (FRUIT)	NICARAGUA, PANAMA, PERU,				
CHRYSOPHYLLUM CAINITO (FRUIT)	PUERTO RICO, PUERTO RICO(?),				
CITRUS AURANTIFOLIA (FRUIT)	ST. LUCIA, ST. THOMAS,				
CITRUS AURANTIUM (FRUIT)	TRINIDAD & TOBAGO, UNKNOWN,				
CITRUS RETICULATA (FRUIT)	VENEZUELA,				
CITRUS SINENSIS (FRUIT)	WEST INDIES (COUNTRY-?).				
CITRUS SP. (FRUIT)					
COFFEA ARABICA (FRUIT)					
COFFEA ARABICA (SEED)					
CYDONIA OBLONGA (FRUIT)					
CYDONIA SP. (FRUIT)					
OIOSPYROS SP. (FRUIT)					
ERIOBOTRYA JAPONICA (FRUIT)					
EUGENIA SP. (FRUIT)					
EUPHORBIA SP. (SEED)					
FEIJOA SELLOWIANA (FRUIT)					
FEIJOA SP. (FRUIT)					
FRUIT (UNIDENTIFIED)					
LYCOPERSICON SP. (FRUIT)					
MALPIGHIA GLABRA (FRUIT)					
MALPIGHIA SP. (FRUIT)					
MAMMEA AMERICANA (FRUIT)					
MAMMEA SP. (FRUIT)					
MANGIFERA INDICA (FRUIT)					
MANILKARA ZAPOTA (FRUIT)					
MATISIA COROATA (FRUIT)					
MELICOCCLUS BIJUGATUS (FRUIT)					
MORINGA SP. (FRUIT)					
OPUNTIA FICUS-INDICA (FRUIT)					
PASSIFLORA SP. (FRUIT)					
PERSEA AMERICANA (FRUIT)					
POUTERIA CAMPECHIANA (FRUIT)					
PRUNUS PERSICA (FRUIT)					
PSIDIIUM GUAJAVA (FRUIT)					
PSIDIIUM SP. (FRUIT)					
PUNICA GRANATUM (FRUIT)					
PYRUS COMMUNIS (FRUIT)					
RUBUS SP. (FRUIT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T I R Y	P R O P A G A T I O N	
SECHIU EOLE (FRUIT)					
SPONDIAS CYTHEREA (FRUIT)					
SPONDIAS MOMBIN (FRUIT)					
SPONDIAS PURPUREA (FRUIT)					
SPONDIAS SP. (FRUIT)					
SYZYGIIUM JAMBOS (FRUIT)					
SYZYGIIUM MALACCENSE (FRUIT)					
TERMINALIA CATAPPA (FRUIT)					
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE).....	ARGENTINA, BRAZIL, BRAZIL(?), GUATEMALA, HONOURAS, MEXICO, PERU, UNKNOWN.	252	6	....	CA, FL, LA, NY, TX.....
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS AURANTIUM (FRUIT)					
CITRUS LIMON (FRUIT)					
CITRUS PARADISI (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
CYDONIA OPLONGA (FRUIT)					
CYDONIA SP. (FRUIT)					
FORTUNELLA SP. (FRUIT)					
MALUS SYLVESTRIS (FRUIT)					
MAMMEA AMERICANA (FRUIT)					
MANGIFERA INOICA (FRUIT)					
POUTERIA SAPOTA (FRUIT)					
PRUNUS PERSICA (FRUIT)					
PSIDIUM GUAJAVA (FRUIT)					
PSIDIUM SP. (FRUIT)					
PUNICA GRANATUM (FRUIT)					
PYRUS COMMUNIS (FRUIT)					
ANAXIPHA SP. (GRYLLIDAE).....	BRAZIL, JAMAICA, MEXICO.....	4	1	....	FL, IL, TX.....
MANGIFERA INOICA (FRUIT)					
PRUNUS SP. (FRUIT)					
PSIDIUM GUAJAVA (FRUIT)					
SPONDIAS MOMBIN (FRUIT)					
ANCHONUS SP. (CURCULIONIDAE).....	COLOMBIA, DOMINICAN REPUBLIC, ECUADOR.	1	....	7	CA, FL, NY.....
ANTHURIUM SP. (FRUIT)					
BROMELIAO (LEAF)					
CUCURBITA PEPO (FRUIT)					
ORCHIO (LEAF)					
ORCHIO (PLANT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
ANCOGNATHA SP. (SCARABAEIDAE).....	COLOMBIA.....	37	2	....	FL, PR.....
AIRCRAFT					
BAGGAGE					
CHRYSANTHEMUM SP. (FLOWER)					
OIANTHUS SP. (FLOWER)					
FLOWERS (UNIDENTIFIED)					
FREESIA SP. (FLOWER)					
GYPHOPHILA SP. (FLOWER)					
LILIUM SP. (FLOWER)					
LIMONIUM SP. (FLOWER)					
ROSA SP. (FLOWER)					
ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE).....	COLOMBIA.....	42	2	....	FL.....
AIRCRAFT					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CHRYSANTHEMUM SP. (STEM)					
OIANTHUS SP. (FLOWER)					
FLOWERS (UNIDENTIFIED)					
GYPHOPHILA SP. (FLOWER)					
LIMONIUM SP. (FLOWER)					
LIMONIUM SP. (STEM)					
NERINE SP. (FLOWER)					
PLANT (UNIDENTIFIED)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
ANOBIIDAE, SPECIES OF.....	ARGENTINA, AZORES, COLOMBIA, FRANCE, GREECE, INDIA, ITALY, MEXICO, POLAND, REPUBLIC OF CHINA, SPAIN, UNITED KINGDOM, UNKNOWN, URUGUAY, WEST GERMANY.	18	1	4	CT, FL, IL, LA, NJ, NY, TX.....
AIRCRAFT					
BROMELIAD (STEM)					
CEDRUS ATLANTICA (SEED)					
CEREUS SP. (CUTTING)					
CHRYSANTHEMUM SP. (FLOWER)					
CUTTING (UNIDENTIFIED)					
CUNNAGE					
CUNNAGE-MACHINERY					
HERB (DRIED)					
WOOD CRATE-BASKETS					
WOOD CRATE-EXPANSION JOINTS					
WOOD CRATE-HANDICRAFTS					
WOOD CRATE-LEATHER					
WOOD CRATE-MACHINERY					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-SCREWS					
WOOD CRATE-TILE					
WOOD CRATE-TOOLS					
WOOD CRATE-TRACTOR PARTS					
WOOD PALLET-LEATHER GOODS					
WOOD-KITCHENWARE					
WOOD-TEA CHEST					
ANOMALA SP. (SCARABAEIDAE).....	ASIA (COUNTRY-?), COLOMBIA, GUATEMALA, MEXICO, OKINAWA, OKINAWA(?), PHILIPPINES, UNKNOWN.	10	5	1	CA, FL, HI, TX, WA.....
AIRCRAFT					
CARGO					
CHRYSANTHEMUM SP. (FLOWER)					
OENOROBIDAE SP. (STEM)					
DIANTHUS SP. (FLOWER)					
DIANTHUS SP. (STEM)					
PLANT (UNIDENTIFIED)					
ANOMIS SP. (NOCTUIDAE).....	HAWAII, MEXICO, MEXICO(?).....	2	1	....	HI, TX.....
BAGGAGE					
CUCURBITA PEPO (FRUIT)					
HIBISCUS SP. (LEAF)					
ANTHAXIA SP. (BUPRESTIDAE).....	POLAND, UNKNOWN.....	2	....	....	NY.....
CUNNAGE					
WOOD CRATE-ELEVATOR					
ANTHOCORIDAE, SPECIES OF.....	BOLIVIA, HONDURAS, UNKNOWN.....	1	1	1	CA, OC, WA.....
HELIOSYRPHUS SP. (FLOWER)					
MALUS SP. (STEM)					
TILLANDSIA JUNCEA (LEAF)					
ANTHONOMUS SP. (CURCULIONIDAE).....	DOMINICAN REPUBLIC, GUATEMALA, MEXICO.	7	....	1	CA, FL, NY, PR, TX.....
BROMELIAD (PLANT)					
CHRYSANTHEMUM SP. (FLOWER)					
CITRUS SP. (LEAF)					
HIBISCUS SP. (BULB)					
MALPIGHIA GLABRA (FRUIT)					
MALPIGHIA PUNICIFOLIA (FRUIT)					
TILLANDSIA JUNCEA (LEAF)					
ANTHRIBIDAE, SPECIES OF.....	AMERICAN SAMOA, HAWAII.....	6	....	....	HI.....
LEUCAENA GLAUCA (SEED)					
PIPER METHYSTICUM (STEM)					
AONIOIELLA SP. (DIASPIRIDAE).....	JAPAN, MEXICO, PHILIPPINES, UNKNOWN.	2	1	1	CA, HI, MO.....
CITRUS SINENSIS (FRUIT)					
COCOS NUCIFERA (SEED)					
LEAF (UNIDENTIFIED)					
MANGIFERA INDICA (FRUIT)					
AONIOIELLA COMPEREI MCKENZIE (DIASPIRIDAE).....	BANGLADESH.....	1	....	....	MI.....
PSIDIIUM GUAJABA (FRUIT)					
AONIOIELLA MESSENGERI MCKENZIE (DIASPIRIDAE).....	JAPAN.....	1	....	....	CA.....
CITRUS SINENSIS (FRUIT)					
APAMEA SP. (NOCTUIDAE).....	UNITED KINGDOM.....	1	....	....	NJ.....
CARGO					
APATE SP. (BOSTRICHIDAE).....	GHANA.....	1	....	....	LA.....
CUNNAGE					

T A B U L A T I O N D E I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P O P U L A T I O N	
APHANOCORYNES SP. (CURCULIONIDAE).....	HAWAII.....	.....	.....	1	HI.....
COCCUS NUCIFERA (SEED)					
APHANUS SOLANDRI (LINNAEUS) (LYGAEIDAE).....	ITALY.....	1	.....	.....	MD.....
PINUS SP. (CONE)					
APHIDIDAE, SPECIES OF.....	AUSTRALIA, CHILE, COLOMBIA, JAPAN, MEXICO, NETHERLANDS, PHILIPPINES, PORTUGAL, TAHITI, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	2	11	3	CA, DE, FL, GA, HI, MA, NJ, TX, WA.....
AIRCRAFT					
ALNUS GLUTINOSA (STEM)					
CANAVALIA SP. (FLOWER)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CITRUS RETICULATA (FRUIT)					
CUTTING (UNIDENTIFIED)					
IPOMOEA BATATAS (STEM)					
LEAF (UNIDENTIFIED)					
ORCHID (LEAF)					
ORIGANUM SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PLUMERIA SP. (FLOWER)					
ZEA MAYS (FRUIT)					
APHIS SP. (APHIDIDAE).....	AUSTRALIA, FRANCE, GREECE, ITALY, KOREA(?), MEXICO, SPAIN, UNITED KINGDOM, WEST GERMANY.	3	8	2	CA, DE, HI, MA, NY, TX, WA.....
AIRCRAFT					
ARCTOSTAPHYLOS SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CITRUS LIMON (FRUIT)					
DIOSPYROS KAKI (FRUIT)					
FICUS SP. (LEAF)					
NASTURTIUM OFFICINALE (LEAF)					
PLANT (UNIDENTIFIED)					
APHOMIA SP. (PYRALIDAE).....	GREECE, ISRAEL, JAPAN, SAUDI ARABIA.	3	1	.....	CA, MI, NY.....
GLYCINE MAX (SEED)					
PHOENIX DACTYLIFERA (LEAF)					
PHOENIX SP. (PLANT)					
PUNICA GRANATUM (FRUIT)					
APHTHONA PALLIDA NIGRICEPS (REDT.) (CHRYSOMELIDAE).....	CAPE VERDE ISLANDS.....	.....	.....	1	MA.....
MENTHA SP. (PLANT)					
APION SP. (CURCULIONIDAE).....	GUATEMALA, ISRAEL, ITALY, MEXICO, UNKNOWN, WEST GERMANY.	9	4	1	DE, FL, MA, NY, TX.....
AIRCRAFT					
CHRYSANTHEMUM SP. (FLOWER)					
CYNARA SCOLYMUS (FRUIT)					
DORSTENIA CONTRAJERVA (LEAF)					
HERB (UNIDENTIFIED)					
PHASEOLUS SP. (SEED)					
PHASEOLUS VULGARIS (SEED)					
ROOT (UNIDENTIFIED)					
VITIS SP. (LEAF)					
ZORNIA DIPHYLLA (LEAF)					
APION AURICHALCEUM WAGNER (CURCULIONIDAE).....	MEXICO.....	3	.....	1	CA, TX.....
PHASEOLUS SP. (SEED)					
SEED (UNIDENTIFIED)					
APIS MELLIFERA (APIDAE).....	MEXICO.....	3	2	.....	TX.....
AUTOMOBILE					
FLOWERS (UNIDENTIFIED)					
MUSA SP. (FRUIT)					
APOGONIA SP. (SCARABAEIDAE).....	JAPAN, KOREA.....	3	.....	.....	AK.....
CARGO					
ARAE CERUS SP. (ANTHRIBIDAE).....	HAWAII, NIGERIA, PHILIPPINES.....	43	.....	1	HI, NY.....
CASSIA SP. (SEED)					
DIOSCOREA SP. (ROOT)					
LANSIUM OOMESTICUM (FRUIT)					
LEUCAENA GLAUCA (SEED)					
LEUCAENA SP. (SEED)					
MACADAMIA INTEGRIFOLIA (FRUIT)					
ARAE CERUS LEVIPENNIS JORDAN (ANTHRIBIDAE).....	HAWAII.....	3	.....	.....	HI.....
LEUCAENA GLAUCA (SEED)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F E T I O R Y	P R O P A G A T I O N	
ARAE CERUS SIMULATUS (GYLLENHAL) (ANTHRIBIOAE).....	GUAM, HAWAII.....	I	....	1	HI.....
ALLIUM SP. (BULB)					
LEUCAENA GLAUCA (SEED)					
ARAE CERUS VARIANS JORDAN (ANTHRIBIOAE).....	INDIA(?).....	1	....	....	NY.....
CARGO (CELERY SEED)					
ARCHON CENTAURUS (FABRICIUS) (SCARABAEIOAE).....	NIGERIA.....	I	....	....	NY.....
MAIL					
ARCTII OAE, SPECIES OF.....	AUSTRALIA, BOLIVIA, COLOMBIA, COSTA RICA, ECUADOR, GUATEMALA, HAITI, HONG KONG, ITALY, JAMAICA, MEXICO, PHILIPPINES, SINGAPORE.	11	2	36	CA, FL, HI, LA, NY, TX.....
ABEL MOSCHUS ESCULENTUS (FRUIT)					
AGAVE VICTORIAE-REGINAE (LEAF)					
ARALIA SP. (STEM)					
BAGGAGE					
BROMELIAO (LEAF)					
BROMELIAO (PLANT)					
CARGO (MARBLE)					
CHAMAEDOREA SP. (LEAF)					
CITRUS AURANTIFOLIA (FRUIT)					
OIOSCOREA SP. (ROOT)					
ORACAENA SP. (PLANT)					
FEROCACTUS SP. (STEM)					
FICUS SP. (LEAF)					
FORTUNELLA MARGARITA (LEAF)					
GYMNO CORONIS SP. (LEAF)					
JUSTICIA SPICIGERA (LEAF)					
LANSIUM DOMESTICUM (FRUIT)					
MANIHOT SP. (LEAF)					
MENTHA PIPERITA (STEM)					
MUSA SP. (FRUIT)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (ROOT)					
PHILODENORON SP. (LEAF)					
PLANT (UNIDENTIFIED)					
SACCHARUM OFFICINARUM (STEM)					
TILLANDSIA IONANTHA (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TILLANDSIA SP. (ROOT)					
ARGIOAE, SPECIES OF.....	MEXICO.....	....	....	1	TX.....
TILLANDSIA SP. (PLANT)					
ARGYRESTHIA SP. (YPONOMEUTIOAE).....	DOMINICAN REPUBLIC.....	1	....	....	NY.....
PSIDIUM GUAJAYA (FRUIT)					
ARGYROTAENIA SP. (TORTRICIOAE).....	MEXICO.....	2	....	1	CA, TX.....
OIANTHUS SP. (FLOWER)					
GERANIUM SP. (LEAF)					
TAGETES SP. (LEAF)					
ARHOPALUS SP. (CERAMBYCIOAE).....	CHINA, HONG KONG, INDIA, JAPAN, KOREA, REPUBLIC OF CHINA.	74	10	....	GA, IL, MO, NC, NY, SC.....
CARGO					
OUNNAGE					
OUNNAGE-AUTOMOBILE BEARINGS					
OUNNAGE-STEEL					
WOOD CRATE-ANTIMONY					
WOOD CRATE-AUTOMOBILE BEARINGS					
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-AXLES					
WOOD CRATE-BOLTS					
WOOD CRATE-BRAKE DISCS					
WOOD CRATE-BRASS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-CRANKSHAFTS					
WOOD CRATE-FURNITURE					
WOOD CRATE-MAGNETS					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-MARBLE					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C D N S U M P T I D N	N D N E V T R Y	P R D P A T I O N	
WOOD CRATE-NAILS					
WOOD CRATE-NUTS					
WOOD CRATE-PORCELAIN					
WOOD CRATE-SCREWS & NUTS					
WOOD CRATE-SEWING MACHINES					
WOOD CRATE-TOOLS					
WOOD CRATE-TUBING					
WOOD CRATE-WELDINGS					
WOOD CRATE-WOODENWARE					
WOOD PALLET-BEARINGS					
WOOD PALLET-BOLTS					
WOOD PALLET-CARGO					
WOOD PALLET-FASTENERS					
WOOD PALLET-FURNITURE					
WOOD PALLET-NAILS					
WOOD PALLET-NUTS					
ARHDPALUS FERUS (MULSANT) (CERAMBYCIDAE).....	CHINA, FRANCE, JAPAN, KOREA, SPAIN, UNKNOWN.	9	....	....	CA
DUNNAGE					
DUNNAGE-BOLTS					
WOOD CRATE-FITTINGS					
WOOD CRATE-GLASS					
WOOD PALLET-NAILS					
WOOD PALLET-SCREWS					
ARHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE).....	ITALY.....	5	....	....	CA
WOOD CRATE-MARBLE					
WOOD CRATE-SLABS					
WOOD CRATE-TILE					
WOOD CRATE-TRACTOR PARTS					
ARHDPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE).....	JAPAN.....	4	....	....	AL, GA.....
DUNNAGE					
WOOD CRATE-GLASS					
WOOD PALLET-NAILS					
ASEMUM SP. (CERAMBYCIDAE).....	JAPAN, REPUBLIC OF CHINA.....	5	....	....	GA, LA, MD.....
DUNNAGE					
WOOD CRATE-MARBLE					
WOOD CRATE-PRINTERS					
WOOD CRATE-TRACTORS					
ASEMUM AMURENSE KRAATZ (CERAMBYCIDAE).....	JAPAN.....	1	....	....	GA.....
DUNNAGE					
ASEMUM PUNCTULATUM BLESS. (CERAMBYCIDAE).....	JAPAN.....	1	....	....	NC.....
WOOD CRATE-TUBING					
ASPHONDYLIA SP. (CECIDOMYIIDAE).....	DOMINICAN REPUBLIC, INDIA, MEXICO.	2	....	1	GA, MI, NY.....
OOLICHOS LABLAB (SEEO)					
EPIDENDRUM SP. (PLANT)					
STEM (UNIDENTIFIED)					
ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE).....	AFRICA (COUNTRY-?), ANGUILLA, ANTIGUA, BARBADOS, CAYMAN ISLANDS, CUBA, DOMINICAN REPUBLIC, FIJI, GAMBIA, GHANA, GRENADA, GUYANA, HAITI, INDIA, JAMAICA, LIBERIA, MONTSERRAT, NEVIS, NIGERIA, PAKISTAN, PANAMA, PHILIPPINES, SENEGAL, ST. KITTS, ST. KITTS(?), ST. LUCIA, ST. MARTIN, THAILAND, TORTOLA, TRINIDAD & TOBAGO.	324	....	3	CA, FL, HI, IL, MD, NY, PR, VI.
COLOCASIA SP. (ROOT)					
DIOSCOREA SP. (ROOT)					
PLANT (UNIDENTIFIED)					
ZINGIBER OFFICINALE (ROOT)					
ZINGIBER SP. (ROOT)					
ASPIDIDTUS SP. (DIASPIDIDAE).....	NEW GUINEA, TANZANIA.....	....	....	2	CA.....
EUPHORBIA SP. (LEAF)					
ORCHID (LEAF)					
ASTEROBEMISIA CARPINI (KUCH) (ALEYROIDAE).....	EUROPE (COUNTRY-?), FRANCE, FRANCE(?), UNKNOWN.	2	32	....	CA, NY, VA.....
PHILADELPHUS SP. (LEAF)					
RUBUS SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T R Y	P R O P A G A T I O N	
ASTEROLECANIUM SP. (ASTEROLECANIIDAE).....	BELIZE, BRAZIL, COSTA RICA, GUATEMALA, MEXICO, PHILIPPINES.	2	....	6	CA, FL, LA, TX.
BROMELIAD (LEAF)					
CHAMAEDOREA SP. (LEAF)					
ORCHID (LEAF)					
PLANT (UNIDENTIFIED)					
SEED (UNIDENTIFIED)					
TILLANDSIA SP. (LEAF)					
ASTEROLECANIUM INLABEFACIUM RUSSELL (ASTEROLECANIIDAE).....	MEXICO.....	193	....	1	IL, TX.....
CHAMAEDOREA CATARACTARUM (LEAF)					
CHAMAEDOREA ELEGANS (LEAF)					
CHAMAEDOREA SP. (LEAF)					
ASTEROLECANIUM PHOENICIS RAMACHANDRA RAO (ASTEROLECANIIDAE)...	SAUDI ARABIA.....	2	....	....	NY, TX.....
PHOENIX DACTYLIFERA (FRUIT)					
PHOENIX DACTYLIFERA (LEAF)					
ASTEROLECANIUM STENTAE BRAIN (ASTEROLECANIIDAE).....	SOUTH AFRICA.....	....	....	2	NJ.....
CARALLUMA LUTEA (STEM)					
HUERNIA SP. (LEAF)					
ASTEROLECANIUM UNGULATUM RUSSELL (ASTEROLECANIIDAE).....	SINGAPORE.....	....	....	1	FL.....
DURIO SP. (LEAF)					
ATHESAPEUTA CYPERI MARSHALL (CURCULIONIDAE).....	HAWAII.....	1	....	....	HI.....
BAGGAGE					
ATTA SP. (FORMICIDAE).....	PANAMA.....	....	1	....	FL.....
QUARTERS (OF SHIP)					
AULACASPIS SP. (DIASPIDIDAE).....	INDIA, MADAGASCAR, SINGAPORE....	....	....	18	CA, GA, HI, NJ, NY.....
ALOE SUZANNAE (LEAF)					
MANGIFERA INOICA (LEAF)					
ORCHID (LEAF)					
AULACASPIS CRAWII (COCKERELL) (DIASPIDIDAE).....	HONG KONG.....	....	....	1	CA.....
AGLAIA SP. (STEM)					
AULACASPIS MURRAYAE TAKAHASHI (DIASPIDIDAE).....	JAPAN(?), REPUBLIC OF CHINA.....	6	30	....	CA, HI.....
MURRAYA PANICULATA (FRUIT)					
MURRAYA PANICULATA (LEAF)					
MURRAYA SP. (FLOWER)					
MURRAYA SP. (LEAF)					
SYRINGA SP. (LEAF)					
AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE).....	ANTIGUA, ARUBA, BARBAOS, BELIZE, BRAZIL, COLOMBIA, CUBA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, GHANA, GUATEMALA, GUYANA, HAITI, INDIA, JAMAICA, NICARAGUA, NIGERIA, PAKISTAN, PANAMA, PERU, PHILIPPINES, PUERTO RICO, SINGAPORE, ST. KITTS, ST. LUCIA, THAILAND, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA, WEST INDIES (COUNTRY-?).	527	24	15	CA, FL, HI, IL, NY, PR, VA, VI, WA.....
CINNAMOMUM SP. (LEAF)					
CITRUS SP. (LEAF)					
LANSIUM DOMESTICUM (LEAF)					
MANGIFERA INOICA (FRUIT)					
MANGIFERA INOICA (LEAF)					
AULACOSCELIS SP. (CHRYSOMELIDAE).....	MEXICO.....	....	....	4	TX.....
BROMELIAD (PLANT)					
DIOON EDULE (LEAF)					
TILLANDSIA SP. (LEAF)					
AUTOGRAPHA SP. (NOCTUIDAE).....	GUATEMALA.....	1	....	....	TX.....
CHRYSANTHEMUM SP. (FLOWER)					
AUTOSTICHA SP. (OECOPHORIDAE).....	JAPAN.....	....	....	1	CA.....
TILLANDSIA CYANEA (LEAF)					
BALANOGASTRIS SP. (CURCULIONIDAE).....	GHANA, NIGERIA, ZAIRE.....	7	....	....	MA, NY, TX.....
COLA ACUMINATA (SEED)					
COLA NITIOA (SEED)					
COLA SP. (SEED)					
BALANOGASTRIS KOLAE (DESBROCHERS) (CURCULIONIDAE).....	NIGERIA.....	6	....	....	HI, IL, NY.....
COLA ACUMINATA (FRUIT)					
COLA SP. (SEED)					
SEED (UNIDENTIFIED)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	S	R	
		U	N	O	
		M	O	P	
		P	N	A	
		T	T	T	
		I	I	I	
		O	R	O	
		N	Y	N	
BARIS SP. (CURCULIONIDAE).....	ITALY, MEXICO.....	2	....	....	NY, TX.....
LOESLIA MEXICANA (CUTTING)					
VICIA FABA (FRUIT)					
BATOCERA SP. (CERAMBYCIDAE).....	INDIA, JAPAN.....	2	....	....	MD.....
WOOD CRATE-CARGO					
WOOD PALLET-MAGNETS					
BATRACHEORA SP. (COLEOPHORIDAE).....	GUATEMALA, MEXICO.....	1	....	1	CA.....
CRATAEGUS SP. (FRUIT)					
YUCCA SP. (LEAF)					
BELIONOTA SP. (BUPRESTIDAE).....	INDIA.....	2	....	....	LA, NY.....
WOOD CRATE-BOLTS					
WOOD CRATE-CARGO					
BEMISIA SP. (ALEYROIDAE).....	INDIA, MEXICO.....	2	....	....	CA, NY.....
LEAF (UNIDENTIFIED)					
MURRAYA KOENIGII (LEAF)					
BEPHRATHELOIDES SP. (EURYTOMIDAE).....	ECUADOR, HAITI.....	2	....	....	NY.....
ANNOA MURICATA (SEED)					
ANNOA SP. (FRUIT)					
BLAPSTINUS SP. (TENEBRIONIDAE).....	HONOURAS, MEXICO, MIDWAY.....	17	....	3	CA, HI, LA, TX.
ALLIUM SATIVUM (STEM)					
ANANAS COMOSUS (FRUIT)					
BIGNONIA SP. (PLANT)					
BROMELIAD (PLANT)					
CAPSAICUM SP. (FRUIT)					
CARGO					
CHRYSANTHEMUM SP. (LEAF)					
DIOON EDULE (STEM)					
MAMMILLARIA SP. (PLANT)					
MUSA SP. (FRUIT)					
ORCHID (LEAF)					
PHASEOLUS SP. (SEED)					
PSIDIUM SP. (FRUIT)					
SACCHARUM OFFICINARUM (STEM)					
BLAPSTINUS PUNCTULATUS SOLIER (TENEBRIONIDAE).....	CHILE.....	3	....	....	PA.....
MALUS SP. (FRUIT)					
BLAPSTINUS TIBIALIS CHAMPION (TENEBRIONIDAE).....	GUATEMALA.....	....	....	1	CA.....
TILLANDSIA SP. (LEAF)					
BLASTODACNA ATRA (HAWORTH) (AGONOXENIDAE).....	SPAIN.....	1	....	....	PR.....
MALUS SYLVESTRIS (FRUIT)					
BOSTRICHIDAE. SPECIES OF.....	BERMUDA, FRANCE, PERU, UNKNOWN..	4	....	....	LA, NJ, SC.....
CEDRUS SP. (STEM)					
LUMBER					
WOOD CRATE-RUBBER					
WOOD PALLET-RUBBER					
BOSTRYCHOPSIS SP. (BOSTRICHIDAE).....	UNKNOWN.....	1	....	....	NY.....
WOOD CRATE-HOUSEHOLD GOODS					
BOSTRYCHOPSIS UNCINATA (GERMAR) (BOSTRICHIDAE).....	BRAZIL.....	1	....	....	FL.....
WOOD CRATE-TILE					
BOSTRYCHOPILITES CORNUTUS (OLIVIER) (BOSTRICHIDAE).....	UNKNOWN.....	1	....	....	VA.....
OUNNAGE					
BRACHYMERUS SP. (CURCULIONIDAE).....	GREECE, ITALY, SOUTH AFRICA, SPAIN.	7	....	1	MA, NY, PR.....
ALLIUM SATIVUM (BULB)					
ALLIUM SP. (BULB)					
KALANCHOE GASTONIS-BONNIERI (PLANT)					
BRACHYMERUS ALBIDENTATUS GYLLENHAL (CURCULIONIDAE).....	ITALY.....	1	....	....	NY.....
ALLIUM SATIVUM (BULB)					
BRACHYMERUS ALGIRUS (FABRICIUS) (CURCULIONIDAE).....	ITALY.....	2	....	....	MA, NY.....
ALLIUM SATIVUM (BULB)					
BRASSOLIDAE. SPECIES OF.....	MEXICO.....	1	....	....	TX.....
CHAMAEDOREA OBLONGATA (LEAF)					
BRAZILIANUS SP. (CERAMBYCIDAE).....	BRAZIL.....	1	....	....	LA.....
LUMBER					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N D N E N T R Y	P R O P A G A T I O N	
BRUCHIOAE, SPECIES OF.....	GREECE, LEBANON, MEXICO, SYRIA..	6	....	2	CA, FL, MA, MO, NY, TX.....
LEUCAENA SP. (SEEO)					
MENTHA SP. (LEAF)					
PHASEOLUS SP. (SEED)					
PROSOPIS SP. (SEEO)					
SEEO (UNIDENTIFIED)					
VICIA FABA (SEEO)					
BRUCHIOIUS SP. (BRUCHIOAE).....	SPAIN, SUOAN.....	1	1	....	NJ, VA.....
AIRCRAFT					
FRUIT (UNIDENTIFIED)					
BRUCHIOIUS GILVUS (GYLLENHAL) (BRUCHIOAE).....	SOVIET UNION.....	....	....	2	MO.....
LATHYRUS TUBEROSUS (SEEO)					
ONOBRYCHIS SP. (SEEO)					
BRUCHIOIUS IMBRICORNIS (PANZER) (BRUCHIOAE).....	SPAIN.....	....	1	....	OE.....
AIRCRAFT					
BRUCHOPHAGUS SP. (EURYTOMIOAE).....	BELGIUM(?), JAPAN.....	2	....	....	CA, NY.....
FLOWERS (ORIEO)					
PHASEOLUS SP. (SEEO)					
BRUCHUS ERVI FROELICH (BRUCHIOAE).....	EUROPE (COUNTRY-?), ITALY(?), ROMANIA, UNKNOWN.	....	5	....	AL.....
PHASEOLUS SP. (SEED)					
SEEO (UNIDENTIFIED)					
BRUCHUS HAMATUS MILLER (BRUCHIOAE).....	SOVIET UNION.....	....	....	2	MO.....
VICIA CRACCA (SEED)					
VICIA SP. (SEEO)					
BRUCHUS LENTIS FROELICH (BRUCHIOAE).....	GREECE, ITALY.....	1	1	....	AL, NY.....
LENS CULINARIS (SEEO)					
LENS SP. (SEEO)					
BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIOAE).....	AZORES, PORTUGAL, SOVIET UNION..	2	....	1	MA, MO.....
LATHYRUS SP. (SEEO)					
VICIA SP. (SEEO)					
BRUCHUS TRISTIS BOHEMAN (BRUCHIOAE).....	ITALY.....	3	....	....	MA, NY.....
PHASEOLUS SP. (SEEO)					
PSOPHOCARPUS TETRAGONOLOBUS (SEEO)					
VICIA FABA (SEEO)					
BUPRESTIOAE, SPECIES OF.....	CHINA, EUROPE (COUNTRY-?), HONOURAS, HONG KONG, INOIA, ITALY, JAPAN, KOREA, SOUTH AFRICA, UNKNOWN.	15	4	1	CA, FL, GA, LA, MO, MS, NY, SC, VA.....
OUNNAGE					
LUMBER					
PLANT (UNIDENTIFIED)					
PROTEA SP. (FLOWER)					
PROTEA SP. (STEM)					
WOOD CRATE-ANTIMONY					
WOOD CRATE-BOLTS					
WOOD CRATE-CARGO					
WOOD CRATE-CARPETS					
WOOD CRATE-CARVINGS					
WOOD CRATE-CASTINGS					
WOOD CRATE-TRACTOR PARTS					
WOOD PALLET-NAILS					
WOOD PALLET-PERSONAL EFFECTS					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	S	O	
		N	U	N	
		M	M	G	
		P	T	A	
		I	I	T	
		O	R	O	
		N	Y	N	
BUPRESTIS SP. (BUPRESTIDAE).....	EUROPE (COUNTRY-?), INDIA,	91	3	1	AL, CA, LA, MO,
CARGO	JAPAN, MEXICO, SPAIN,				NC, NY, SC, TX.
DUNNAGE	THAILAND, TURKEY, UNKNOWN,				
TILLANDSIA SP. (LEAF)	WEST GERMANY.				
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-BOLTS					
WOOD CRATE-BOOKS					
WOOD CRATE-BRASS PLUGS					
WOOD CRATE-BRASSWARE					
WOOD CRATE-CARGO					
WOOD CRATE-CARVINGS					
WOOD CRATE-CASTINGS					
WOOD CRATE-CHAINS					
WOOD CRATE-CLOCK MOVEMENTS					
WOOD CRATE-CLOTHING					
WOOD CRATE-FILES					
WOOD CRATE-FITTINGS					
WOOD CRATE-FLANGES					
WOOD CRATE-GLASS					
WOOD CRATE-GLOVES					
WOOD CRATE-HANDICRAFTS					
WOOD CRATE-HEX BOLTS					
WOOD CRATE-HOUSEHOLD EFFECTS					
WOOD CRATE-MACHINERY					
WOOD CRATE-METAL					
WOOD CRATE-METAL CLAMPS					
WOOD CRATE-NUTS					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-PIPE FITTINGS					
WOOD CRATE-PIPES					
WOOD CRATE-SCREWS					
WOOD CRATE-STEEL					
WOOD CRATE-SURGICAL GOODS					
WOOD CRATE-SWORDS & KNIVES					
WOOD CRATE-TESTORS					
WOOD CRATE-TOOLS					
WOOD CRATE-VISES					
WOOD PALLET-CARGO					
WOOD PALLET-NAILS					
CACOECEIMORPHA PRONUBANA (HUBNER) (TORTRICIDAE).....	GREECE.....	1	....	....	IL.....
RUTA GRAVEOLENS (LEAF)					
CACOGRAPHIS OSTEOLALIS (LEDERER) (PYRALIDAE).....	COLOMBIA.....	1	....	....	FL.....
COLOCASIA ESCULENTA (ROOT)					
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE).....	ASIA (COUNTRY-?), JAPAN,	81	8	....	CA, IL, OH, PA.
CRYPTOMERIA SP. (DUNNAGE)	JAPAN(?), KOREA, UNKNOWN.				
DUNNAGE					
DUNNAGE-FORKLIFTS					
DUNNAGE-GLASS					
DUNNAGE-MACHINERY					
DUNNAGE-SCREWS					
DUNNAGE-STEEL					
DUNNAGE-TILE					
DUNNAGE-TRACTOR PARTS					
DUNNAGE-TRACTORS					
DUNNAGE-WHEELS					
LOGS					
WOOD PALLET-SCREWS					
CALLIDIUM AENFUM DEGGER (CERAMBYCIDAE).....	WEST GERMANY.....	1	....	....	LA.....
WOOD CRATE-POTASSIUM PERSULFATE					
CALLIGRAPHIA SP. (CHRYSEMELIDAE).....	ARGENTINA, BOLIVIA, MEXICO.....	....	....	4	CA, FL, TX.....
BROMELIAD (PLANT)					
PLANT (UNIDENTIFIED)					
TILLANDSIA IONANTHA (PLANT)					
CALLIGRAPHIA LIMBATICOLLIS STAL (CHRYSEMELIDAE).....	MEXICO.....	....	....	1	TX.....
TILLANDSIA SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	S	R	
		N	U	O	
		M	N	P	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
CALLOPISTRIA SP. (NOCTUIDAE).....	HAWAII.....	1	....	....	WA.....
ORCHID (LEAF)					
CALLOSBRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE).....	ASIA (COUNTRY-?), INDIA, SINGAPORE(?).	1	3	....	AL, LA, MD.....
SEED (UNIDENTIFIED)					
STORES (SEED)					
CALLOSBRUCHUS CAJANUS ARORA (BRUCHIDAE).....	INDIA.....	1	....	....	MA.....
CAJANUS CAJAN (SEED)					
CALLOSBRUCHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE).....	INDIA, PAKISTAN.....	3	....	....	MI, NY.....
DOLICHOS LABLAB (SEED)					
DOLICHOS SP. (SEED)					
CALYPTOCEPHALA MARGINIPENNIS BOHEMAN (CHRYSOMELIDAE).....	MEXICO.....	1	....	....	TX.....
CHAMAEDOREA SP. (LEAF)					
CAMPONOTUS SP. (FORMICIDAE).....	BELIZE, BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, GUATEMALA, HONDURAS, JAPAN, MEXICO, PANAMA, REPUBLIC OF CHINA, SOUTH AFRICA, WEST GERMANY.	12	2	4	CA, HI, LA, NC, NY, PR, SC, TX, VA.....
AIRCRAFT					
BAGGAGE					
BROMELIAO (PLANT)					
CONTAINER					
CUNNAGE-STEEL					
FLOWERS (ORIED)					
LAGENARIA SP. (FRUIT)					
LOGS					
LUMBER (MAHOGANY)					
ORCHID (PLANT)					
ORCHID (ROOT)					
PROTEA SP. (FLOWER)					
RHAPIS SP. (LEAF)					
SOLANUM SP. (STEM)					
TILLANDSIA SP. (PLANT)					
WOOD CRATE-MACHINERY					
CAMPONOTUS ABDOMINALIS (FABRICIUS) (FORMICIDAE).....	BELIZE, PANAMA.....	....	1	2	FL, LA.....
BROMELIAO (BULB)					
BROMELIAO (PLANT)					
QUARTERS (OF SHIP)					
CAMPONOTUS CHLOROTICUS EMERY (FORMICIDAE).....	AMERICAN SAMOA.....	1	....	....	HI.....
SYZYGIIUM SP. (CUTTING)					
CAMPONOTUS LATERALIS (OLIVIER) (FORMICIDAE).....	PORTUGAL.....	1	....	....	PA.....
PHYLLOXERON SP. (VIRGIN CORK)					
CAMPONOTUS RECTANGULARIS EMERY (FORMICIDAE).....	GUATEMALA.....	....	....	1	CA.....
TILLANDSIA SP. (LEAF)					
CAMPONOTUS TRUNCATUS (SPINOLA) (FORMICIDAE).....	PORTUGAL.....	1	....	....	MO.....
QUERCUS SP. (CORK BARK)					
CAMPONOTUS VAGUS (SCOPOLI) (FORMICIDAE).....	WEST GERMANY.....	1	....	....	NJ.....
WOOD CRATE-HOUSEHOLD EFFECTS					
CARIOCONOYLIA SP. (FORMICIDAE).....	DOMINICAN REPUBLIC, ITALY, MEXICO, SINGAPORE, VENEZUELA.	5	1	....	NY, TX.....
CHRYSANTHEMUM SP. (LEAF)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
GARCINIA MANGOSTANA (FRUIT)					
PSIDIIUM GUAJAVA (FRUIT)					
CARIOPHORUS SP. (ELATERIDAE).....	MEXICO.....	3	....	....	TX.....
ANANAS COMOSUS (FRUIT)					
CARPHOBORUS MINIMUS (FABRICIUS) (SCOLYTIDAE).....	ITALY, SPAIN.....	2	....	....	GA, MO.....
DUNNAGE					
WOOD PALLET-TILE					
CARPOSINA SP. (CARPOSINIDAE).....	HAWAII, JAPAN, THAILAND.....	4	....	....	HI, WA.....
PRUNUS PERSICA (FRUIT)					
SYZYGIIUM SAMARANGENSE (FRUIT)					
VACCINIUM SP. (FRUIT)					
CARPOSINA NIPONENSIS WALSINGHAM (CARPOSINIDAE).....	JAPAN, KOREA.....	2	1	....	AK, HI.....
MALUS SYLVESTRIS (FRUIT)					
PYRUS PYRIFOLIA (FRUIT)					
CARPOSINIDAE, SPECIES OF.....	JAPAN, THAILAND.....	....	2	....	AK, WA.....
CASIMIROA EDULIS (FRUIT)					
PRUNUS PERSICA VAR. NECTARINA (FRUIT)					
CARYEDON CASSIAE (GYLLENHAL) (BRUCHIDAE).....	ECUADOR(?).....	1	....	....	NY.....
BAGGAGE					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C D N S U M P T I D N	N O N E V T R Y	P R D P A T I O N	
CARYSTOIDES SP. (HESPERIIDAE)..... CHAMAEDOREA SP. (LEAF) HOLO (OF AIRCRAFT)	GUATEMALA, MEXICO.....	12	....	1	LA, TX.....
CASSIDA CIRCUMDATA HERBST (CHRYSEMELIDAE)..... IPDMOEA BATATAS (STEM)	PHILIPPINES.....	1	....	....	HI.....
CASTANIIDAE, SPECIES OF..... BROMELIAD (PLANT)	MEXICO.....	....	....	1	CA.....
CASTANIA SP. (CASTANIIDAE)..... ANTHURIUM SP. (STEM) BROMELIAD (PLANT) BROMELIAD (STEM) TILLANDSIA BRACHYCAULOS (PLANT) TILLANDSIA BULBOSA (LEAF) TILLANDSIA STRICTA (STEM)	BELIZE, BRAZIL, COLOMBIA, ECUADOR, GUATEMALA.	....	....	8	FL, LA.....
CATAEPODIDAE GUATEMALENSIS (FERRIS) (PSEUDOCAMPIDAE)..... EPIDENDRUM MARIAE (LEAF) ORCHID (LEAF) ORCHID (STEM)	EL SALVADOR, GUATEMALA, MEXICO..	....	....	5	CA, FL.....
CATOLETHRUS FALLAX BOHEMAN (CURCULIONIDAE)..... FLOWERS (ORIED)	BRAZIL.....	1	....	....	NY.....
CATOLETHRUS LONGULUS BOHEMAN (CURCULIONIDAE)..... CAPSICUM SP. (FRUIT)	MEXICO.....	1	....	....	TX.....
CECIDOMYIIDAE, SPECIES OF..... ANTHURIUM CLARINERVIVUM (ROOT) ANTHURIUM SP. (ROOT) APIUM SP. (PLANT) BROMELIAD (ROOT) CHAMAEDOREA SP. (LEAF) CHRYSANTHEMUM SP. (LEAF) DIANTHUS BARBATUS (LEAF) DONDIA SP. (STEM) JUNIPERUS SP. (STEM) LAELIA ANCEPS (ROOT) MENTHA SP. (LEAF) OLEA EUROPAEA (FRUIT) ORCHID (BULB) ORCHID (ROOT) PLANT (UNIDENTIFIED) PORTULACA SP. (STEM) PRIDEA SP. (FLOWER) PROTEA SP. (LEAF) PRIDEA SP. (STEM) PSIDIUM GUAJAVA (FRUIT) RUSCUM SP. (LEAF) SACCHARUM OFFICINARUM (STEM) TILLANDSIA BRACHYCAULOS (ROOT) TILLANDSIA IONANTHA (PLANT) TILLANDSIA IONANTHA (ROOT) TILLANDSIA SP. (ROOT) TILLANDSIA TRICOLOR (ROOT) ZINGIBER OFFICINALE (ROOT)	BELIZE, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, EGYPT, FIJI, GREECE, GUATEMALA, HONDURAS, ISRAEL, ITALY, JAPAN, LEBANON, MEXICO, PANAMA, PORTUGAL, SOUTH AFRICA, UNITED KINGDOM.	24	1	43	CA, FL, HI, IL, LA, MA, NY, TX.
CECIDOMYIA PINI (DEGEER) (CECIDOMYIIDAE)..... PINUS SP. (STEM)	JAPAN.....	....	....	1	NY.....
CENTRINASPIS SP. (CURCULIONIDAE)..... TRUCK (DEBRIS)	MEXICO.....	....	1	....	TX.....
CERALEURODICTUS SP. (ALEYRODIDAE)..... ANNONA SP. (LEAF) ORCHID (LEAF)	PANAMA, TRINIDAD & TOBAGO.....	....	....	2	FL.....

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F E D I T O R Y	P R O P A G A T I O N	
CERAMBYCIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), ARGENTINA,	84	13	5	AL, BA, CA, CT,
ARCTOSTAPHYLOS SP. (STEM)	BAHAMAS, BELGIUM, BRAZIL,				FL, GA, HI, LA,
BERTHOLLETIA SP. (FRUIT)	CAMEROON, COLOMBIA, ECUADOR,				MD, MI, NY, OH,
CARGO	EL SALVADOR, FRANCE, GHANA,				OK, PA, PR, SC,
CODIAEUM VARIEGATUM (STEM)	GUATEMALA, HONDURAS, INDIA,				TX.....
CONTAINER	INDIA(?), ISRAEL, ITALY,				
DALBERGIA SP. (LOGS)	JAPAN, MEXICO, NEW ZEALAND,				
DUNNAGE	NORWAY, PAKISTAN, PERU,				
DUNNAGE-STEEL	PORTUGAL, REPUBLIC OF CHINA				
FLOWERS (DRIED)	SAUDI ARABIA, SINGAPORE,				
FRUIT (UNIDENTIFIED)	SOUTH AFRICA, SURINAM,				
GUIBOURTIA SP. (LOG)	THAILAND, UNKNOWN,				
IPOMOEA BATATAS (ROOT)	WEST GERMANY, YUGOSLAVIA.				
JUNIPERUS SP. (STEM)					
LOGS					
LOGS (RUBINGA)					
LOGS (ZINGANA)					
LUMBER					
LUMBER (MAHOGANY)					
LUMBER (VIROLA)					
LUMBER-GUATAMBU SQUARES					
PLANT (UNIDENTIFIED)					
POD (UNIDENTIFIED)					
PROSOPIS SP. (STEM)					
STEM (UNIDENTIFIED)					
TAMARINDUS INDICA (POD)					
TRITICUM SP. (STEM)					
WOOD					
WOOD CRATE-ALUMINUM					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-DOOR ASSEMBLIES					
WOOD CRATE-DOWELS					
WOOD CRATE-ELECTRODES					
WOOD CRATE-FEEDING EQUIPMENT					
WOOD CRATE-GLASS					
WOOD CRATE-GRATING					
WOOD CRATE-HANDICRAFTS					
WOOD CRATE-IRONWARE					
WOOD CRATE-MACHINERY					
WOOD CRATE-MANGANESE					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-MARBLE					
WOOD CRATE-MONUMENTS					
WOOD CRATE-PLYWOOD					
WOOD CRATE-RINGS					
WOOD CRATE-TILE					
WOOD CRATE-WOODENWARE					
WOOD PALLET-ALUMINUM COILS					
WOOD PALLET-BICYCLE CHAINS					
WOOD PALLET-BOLTS					
WOOD PALLET-CARGO					
WOOD PALLET-CASTINGS					
WOOD PALLET-DURATEX					
WOOD PALLET-LEATHER					
WOOD PALLET-PURATEX					
WOOD STAVE-COTTON PIECE GOODS					
WOOD-PLANT SUPPORT					
CERAMBYX SP. (CERAMBYCIDAE).....	CAMEROON, ITALY.....	2	.....	.....	MD.....
LOGS (RUBINGA)					
WOOD CRATE-SLATE					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P O A A T I O N	
CERATAPHIS SP. (APHIDIOAE).....	AUSTRALIA, INOIA.....	.....	.....	5	CA, NJ.....
CLEISOSTOMA SP. (LEAF)					
OORITIS SP. (LEAF)					
GASTROCHILUS SP. (LEAF)					
ORCHIO (LEAF)					
PAPHIOPEOILUM SP. (LEAF)					
CERATAPHIS PALMAE (GHESQUIERE) (APHIDIOAE).....	PALAU ISLAND, RHODESIA, YAP ISLAND.	3	.....	1	HI, NJ.....
ARECA CATECHU (FRUIT)					
LEAF (UNIDENTIFIED)					
CERATITIS SP. (TEPHRITIOAE).....	PORTUGAL.....	1	.....	.....	MA.....
PSIDIIUM GUAJABA (FRUIT)					
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIOAE).....	ARGENTINA, AZORES, BRAZIL, COLOMBIA, COSTA RICA, EGYPT, GHANA, GUATEMALA, HAWAII, ISRAEL, ITALY, LIBYA, PERU, PORTUGAL, SIERRA LEONE, SPAIN, UNKNOWN, VENEZUELA, YUGOSLAVIA.	5B	10	1	AL, CA, FL, HI, IL, LA, MA, NY, OH, PA, PR, TX, VA.....
ANNONA RETICULATA (FRUIT)					
BAGGAGE					
CALOPHYLLUM INOPHYLLUM (FRUIT)					
CAPSIUM SP. (FRUIT)					
CITRUS LIMON (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
COFFEA ARABICA (FRUIT)					
COFFEA SP. (FRUIT)					
CYDONIA OBLONGA (FRUIT)					
FICUS CARICA (FRUIT)					
FICUS SP. (FRUIT)					
MALUS SYLVESTRIS (FRUIT)					
MANGIFERA INDICA (FRUIT)					
OPUNTIA SP. (FRUIT)					
PERSEA AMERICANA (FRUIT)					
PRUNUS ARMENIACA (FRUIT)					
PRUNUS PERSICA (FRUIT)					
PSIDIIUM GUAJABA (FRUIT)					
SYZYGIUM MALACCENSE (FRUIT)					
TERMINALIA CATAPPA (FRUIT)					
TERMINALIA SP. (FRUIT)					
CERATOTHRIPS ERICAE (HALIOAY) (THIRIPIDAE).....	FINLAND, UNITED KINGDOM.....	4	.....	.....	CA, MI.....
CALLUNA SP. (FLOWER)					
CALLUNA VULGARIS (FLOWER)					
CERCONOTA ANONELLA (SEPP) (STENOMIDAE).....	COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, GUATEMALA, JAMAICA, TRINIDAD & TOBAGO, VENEZUELA.	7	1	.....	FL, NY, VA.....
ANNONA MURICATA (FRUIT)					
ANNONA RETICULATA (FRUIT)					
ANNONA SP. (FRUIT)					
CERCOPIIDAE, SPECIES OF.....	AZORES, NETHERLANDS, UNITED KINGDOM.	4	.....	.....	MA, NJ, VA.....
CENTAUREA SP. (FLOWER)					
DIANTHUS SP. (STEM)					
PSIDIIUM GUAJABA (FRUIT)					
ROSA SP. (FLOWER)					
CERESIIUM SP. (CERAMBYCIDAE).....	CHINA.....	1	.....	.....	NY.....
WOOD CRATE-FURNITURE					
CERESIIUM UNICOLOR (FABRICIUS) (CERAMBYCIDAE).....	MEXICO.....	1	.....	.....	TX.....
PLANT (UNIDENTIFIED)					
CEROCOCCUS SP. (CEROCOCCIDAE).....	MEXICO.....	.....	.....	1	TX.....
PEILANTHUS SP. (STEM)					
CEROCOCCUS OEKLEI KOSZTARAB & VEST (CEROCOCCIDAE).....	BAHAMAS, JAMAICA.....	.....	.....	2	BA, FL.....
HIBISCUS SP. (STEM)					
CEROPLASTES SP. (COCCIDAE).....	AFRICA (COUNTRY-?), ITALY, IVORY COAST, JAMAICA, JAPAN.	1	1	4	FL, LA, MI.....
BRUNFELSIA SP. (STEM)					
CAMELLIA SP. (LEAF)					
CITRUS LIMON (LEAF)					
FICUS CARICA (LEAF)					
FICUS RUBIGINOSA (LEAF)					
FICUS RUBIGINOSA (STEM)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C		P	
		O		R	
		N	S	O	
		U	N	P	
		M	D	A	
		P	N	G	
		T	E	A	
		I	T	T	
		O	R	I	
		N	Y	O	
CEROPLASTES RUBENS MASKELL (COCCIDAE).....	AUSTRALIA, BARBADOS, JAMAICA, PUERTO RICO, SINGAPORE.	15	....	18	CA, FL, PR.....
AGLAONEMA SP. (LEAF)					
ANTHURIUM SP. (LEAF)					
CITRUS SP. (LEAF)					
DIEFFENBACHIA SP. (LEAF)					
GARDENIA SP. (LEAF)					
IXORA SP. (LEAF)					
LEAF (UNIDENTIFIED)					
MORUS ALBA (LEAF)					
NEPHROLEPIS SP. (LEAF)					
PLANT (UNIDENTIFIED)					
CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE).....	ISRAEL.....	1	....	1	MA, NY.....
FICUS SP. (CUTTING)					
MYRTUS COMMUNIS (STEM)					
CEROPLASTES SINENSIS DEL GUERCIO (COCCIDAE).....	NEW ZEALAND.....	1	....	1	CA.....
CITRUS LIMON (STEM)					
GREVILLEA SP. (STEM)					
CEROTOMA ATROFASCIATA JACOBY (CHRYSMELIDAE).....	MEXICO.....	....	....	2	TX.....
BROMELIAD (LEAF)					
TILLANDSIA SP. (LEAF)					
CEROTOMA RUFICORNIS (OLIVIER) (CHRYSMELIDAE).....	GUATEMALA, MEXICO.....	1	....	2	CA, TX.....
ARECA SP. (PLANT)					
PSIDIUM SP. (FRUIT)					
TILLANDSIA SP. (LEAF)					
CEUTORHYNCHUS SP. (CURCULIONIDAE).....	FRANCE.....	....	1	....	LA.....
BRASSICA OLERACEA VAR. BOTRYTIS (LEAF)					
CHAETOCNEMA SP. (CHRYSMELIDAE).....	MEXICO.....	1	....	....	TX.....
CORIANDRUM SATIVUM (LEAF)					
CHALCODERMUS SP. (CURCULIONIDAE).....	JAPAN, MEXICO, TRINIDAD & TOBAGO.	6	....	....	NY, SC, TX.....
ANANAS COMOSUS (FRUIT)					
DOLICHOS SP. (FRUIT)					
DOLICHOS SP. (SEED)					
WOOD CRATE-BEARINGS					
CHALCOPHORA SP. (BUPRESTIDAE).....	HONG KONG, ITALY.....	4	....	....	GA, MD.....
DUNNAGE					
WOOD CRATE-ANTIMONY					
WOOD CRATE-MUSICAL SYMBOLS					
WOOD CRATE-WOODENWARE					
CHALEPUS SP. (CHRYSMELIDAE).....	MEXICO.....	1	....	3	TX.....
BROMELIAD (LEAF)					
CHAMAEDOREA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
CHILO SP. (PYRALIDAE).....	INDIA, VIET NAM.....	1	....	1	MD, WA.....
CYMBOPOGON CITRATUS (PLANT)					
PLANT (DRIED)					
CHILO MARITIMA (TAUSCH.) (PYRALIDAE).....	HUNGARY.....	1	....	....	FL.....
CARGO (MAT)					
CHILO PHRAGMITELLUS (HUBNER) (PYRALIDAE).....	HUNGARY, WEST GERMANY.....	2	....	....	TX.....
PHRAGMITES SP. (MAT)					
CHILODES MARITIMA (TAUSCHER) (NOCTUIDAE).....	HUNGARY.....	1	....	....	FL.....
PHRAGMITES SP. (MAT)					
CHIRODICA SP. (CHRYSMELIDAE).....	SOUTH AFRICA.....	1	....	....	NY.....
PROTEA SP. (FLOWER)					
CHLOROPIIDAE, SPECIES OF.....	INDONESIA, ITALY, LIBERIA, MEXICO, SOUTH AFRICA, UNITED KINGDOM, UNKNOWN.	16	1	3	MA, MI, NY, TX.
ABELMOSCHUS ESCULENTUS (FRUIT)					
ASTROPHYTUM CAPRICORNE (STEM)					
ASTROPHYTUM SP. (STEM)					
CAPSICUM SP. (FRUIT)					
CORIANDRUM SATIVUM (LEAF)					
CYDONIA OBLONGA (FRUIT)					
JUGLANS SP. (FRUIT)					
MANIHOT ESCULENTA (STEM)					
POPULUS SP. (DUNNAGE)					
PROTEA SP. (FLOWER)					
PROTEA SP. (STEM)					
STEM (UNIDENTIFIED)					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
CHOLUS SP. (CURCULIONIDAE).....	ECUADOR.....			1	CA.....
TILLANOSIA SP. (LEAF)					
CHRYSOBOTHRIS SP. (BUPRESTIDAE).....	CAMEROON, CHINA,	18	9	....	AL, CA, FL, GA,
DUNNAGE	EUROPE (COUNTRY-?), HONG KONG,				LA, MD, NC, NY,
DUNNAGE-MACHINERY	INDIA, ITALY, IVORY COAST,				PA, SC, TX.....
FLOWERS (ORIED)	JAPAN, MEXICO, PAKISTAN,				
LOGS	POLAND, REPUBLIC OF CHINA,				
LOGS (BUBINGA))	SOUTH AFRICA, TANZANIA,				
QUERCUS SP. (MEAT BLOCK)	UNKNOWN, WEST GERMANY.				
SWIETENIA SP. (LOG)					
WOOD CRATE-BOLTS					
WOOD CRATE-BRISTLES					
WOOD CRATE-CASTINGS					
WOOD CRATE-JARS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MANGANESE					
WOOD CRATE-MARBLE					
WOOD CRATE-SLATE					
WOOD CRATE-TIMBER					
WOOD-SUPPORTS					
CHRYSODEIXIS CHALCITES (ESPER) (NOCTUIDAE).....	HAWAII.....	1	....	....	HI.....
ROSA SP. (FLOWER)					
CHRYSOLINA SP. (CHRYSOMELIDAE).....	ASIA (COUNTRY-?).....	....	1	....	OR.....
HOLD (OF SHIP)					
CHRYSOMELIOAE, SPECIES OF.....	ARGENTINA, BELIZE, BOLIVIA,	30	6	32	CA, FL, IL, LA,
ABELMOSCHUS ESCULENTUS (FRUIT)	COLOMBIA, COSTA RICA, ECUADOR,				MA, MD, MI, NY,
AIRCRAFT	EL SALVADOR, GREECE,				PR, TX, VA.....
BAGGAGE	GUATEMALA, MEXICO, MEXICO(?),				
BROMELIAD (LEAF)	PANAMA, PORTUGAL,				
BROMELIAD (PLANT)	SIERRA LEONE, SOUTH AFRICA,				
CALLUNA VULGARIS (FLOWER)	SPAIN, SURINAM, THAILAND,				
CAPSICUM SP. (FRUIT)	UNITED KINGDOM, UNKNOWN.				
CHAMAEDOREA OBLONGATA (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CITRUS SP. (LEAF)					
FLOWERS (UNIDENTIFIED)					
HOLD (OF AIRCRAFT)					
IPOMOEA BATATAS (STEM)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (FLOWER)					
PROTEA SP. (STEM)					
SOIL					
STRELITZIA SP. (FLOWER)					
TAGETES SP. (FLOWER)					
TARAXACUM OFFICINALE (PLANT)					
TILLANOSIA BRACHYCAULOS (PLANT)					
TILLANDSIA IONANTHA (PLANT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
VANDA SP. (FLOWER)					
CICAOELLIDAE, SPECIES OF.....	COSTA RICA, ECUADOR, GUATEMALA,	6	....	13	CA, HI, MA, NY,
ARALIA SP. (LEAF)	HAWAII, HONDURAS, MEXICO,				TX.....
CITRUS AURANTIFOLIA (LEAF)	PANAMA, PORTUGAL.				
COLEUS SP. (STEM)					
LEAF (UNIDENTIFIED)					
MENTHA SP. (LEAF)					
MENTHA SP. (PLANT)					
ORCHID (LEAF)					
PERSEA SP. (STEM)					
PLANT (UNIDENTIFIED)					
POLYSCIAS SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
YUCCA SP. (PLANT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E V T R Y	P R O A G A T I O N	
CINARA SP. (APHIDIDAE)..... AIRCRAFT	HONDURAS, MEXICO, WEST GERMANY..	1	1	1	DE, LA, TX.....
CYPERUS SP. (LEAF) ORCHID (PLANT)					
CLAUDIUS PECTINICORNIS (GEOFFROY) (TENTHREDINIDAE)..... ROSA SP. (FLOWER)	POLAND.....	2	....	....	CT, NY.....
ROSA SP. (LEAF) CNAPHALOCROCIS MEDINALIS (GUENEE) (PYRALIDAE)..... AIRCRAFT	GUAM, JAPAN, UNKNOWN.....	2	1	....	AK, HI.....
CARGO COCCIDAE, SPECIES OF.....	COLOMBIA, ECUADOR, GHANA, GUATEMALA, HAWAII, IRELAND, MALAYSIA, MARTINIQUE(?), MEXICO, PHILIPPINES, TAHITI, THAILAND, UNKNOWN, VENEZUELA, WEST GERMANY.	36	1	16	AK, CA, DE, FL, HI, MA, NY, TX.
ANTHURIUM SP. (LEAF)					
ARALIA SP. (STEM)					
BROMELIAD (LEAF)					
CAPSICUM SP. (FRUIT)					
CEREUS SP. (STEM)					
CHAMAEDOREA SP. (LEAF)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS SP. (LEAF)					
CODIAEUM SP. (LEAF)					
FICUS SP. (LEAF)					
FRAGARIA SP. (FRUIT)					
GLADIOLUS SP. (LEAF)					
HEDERA HELIX (LEAF)					
HIBISCUS SP. (PLANT)					
IMPATIENS BALSAMINA (LEAF)					
IPOMOEA BATATAS (ROOT)					
IXORA SP. (LEAF)					
JASMINUM SAMBAC (FLOWER)					
LAELIA AUTUMNALIS (LEAF)					
MANGIFERA INDICA (SEED)					
MENTHA SP. (LEAF)					
MORINGA PTERYGOSPERMA (LEAF)					
NOPALXOCHIA SP. (PLANT)					
ORCHID (LEAF)					
PITHECELLOBIUM SP. (SEED)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PSIDIUM GUAJAVA (FRUIT)					
SPATHIPHYLLUM SP. (LEAF)					
TAGETES SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
COCCOTRYPES SP. (SCOLYTIDAE)..... CARYOTA URENS (SEED)	COLOMBIA, INDIA, JAMAICA, NETHERLANDS(?), PHILIPPINES, PORTUGAL, SOLOMON ISLANDS, WESTERN SAMOA.	1	....	10	FL, HI, NJ, NY.
CLINOSTIGMA SP. (SEED)					
COLA SP. (SEED)					
GRONOPHYLLUM SP. (SEED)					
POUROUMA CECROPIAEFOLIA (PLANT)					
QUERCUS SP. (SEED)					
SEED (UNIDENTIFIED)					
COCCUS SP. (COCCIDAE)..... LANSIUM DOMESTICUM (FRUIT)	AUSTRALIA, PHILIPPINES, THAILAND.	2	....	1	CA, HI, NY.....
MANGIFERA INDICA (FRUIT)					
PLANT (UNIDENTIFIED)					
COCCUS PSIDII (GREEN) (COCCIDAE)..... CORDYLINE SP. (LEAF)	SINGAPORE.....	....	....	1	CA.....

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N P E N T	P R O P A T I O N	
COCCUS VIRIDIS (GREEN) (COCCIDAE).....	AMERICAN SAMOA, BAHAMAS, CUBA,	215	1	43	BA, CA, FL, HI,
ALPINIA PURPURATA (FLOWER)	DOMINICAN REPUBLIC, HAITI,				NY, PR, VI.....
ALPINIA SP. (LEAF)	HAWAII, JAMAICA, PERU,				
ALYXIA OLIVAEFORMIS (LEAF)	PHILIPPINES, PUERTO RICO,				
ANTHURIUM SP. (LEAF)	ST. CROIX, TAHITI, THAILAND,				
ARALIA SP. (LEAF)	TONGA, TRINIDAD & TOBAGO,				
BLIGHIA SP. (LEAF)	VENEZUELA.				
CITRUS SINENSIS (LEAF)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					
COCCIDAEUM SP. (LEAF)					
COFFEA ARABICA (FRUIT)					
COFFEA ARABICA (LEAF)					
DIZYGOTHECA SP. (LEAF)					
DRACAENA SP. (LEAF)					
FOLIAGE (UNIDENTIFIED)					
GARDENIA JASMINOIDES (LEAF)					
GARDENIA JASMINOIDES (STEM)					
GARDENIA SP. (LEAF)					
GARDENIA TAITENSIS (LEAF)					
GERBERA SP. (LEAF)					
HIBISCUS SP. (LEAF)					
IXORA SP. (CUTTING)					
IXORA SP. (FLOWER)					
IXORA SP. (LEAF)					
IXORA SP. (PLANT)					
MANGIFERA INDICA (LEAF)					
MUSA SP. (LEAF)					
NICOTIANA GLAUCA (LEAF)					
ORCHID (LEAF)					
PILEA SP. (PLANT)					
PILEA SP. (STEM)					
PITIOSPORUM SP. (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PSIDIIUM GUAJABA (FRUIT)					
PSIDIIUM GUAJABA (LEAF)					
TERMINALIA CATAPPA (FRUIT)					
COCHYLIDAE, SPECIES OF.....	BANGLADESH, MEXICO.....	1	....	1	MI, TX.....
ECHINOCYTHA SP. (STEM)					
PHASEOLUS SP. (POD)					
COELONERTUS SP. (CURCULIONIDAE).....	MEXICO.....	8	....	....	TX.....
CHAMAEDOREA SP. (STEM)					
COELONERTUS NIGRISTRIS SOLARI (CURCULIONIDAE).....	MEXICO.....	4	....	....	TX.....
CHAMAEDOREA SP. (LEAF)					
CHAMAEDOREA SP. (STEM)					
COLASPIS SP. (CHRYSEMELIDAE).....	GUATEMALA, MEXICO, PANAMA.....	4	1	1	CA, SC, TX.....
AIRCRAFT					
ANANAS COMOSUS (FRUIT)					
CHAMAEDOREA SP. (LEAF)					
MUSA SP. (FRUIT)					
PLANT (UNIDENTIFIED)					
COLEOPHORA SP. (COLEOPHORIDAE).....	MEXICO.....	1	....	1	TX.....
ANISUM SP. (LEAF)					
PLANT (UNIDENTIFIED)					
CONCHASPIS SP. (CONCHASPIDIDAE).....	SOUTH AFRICA.....	....	....	1	CA.....
PLANT (UNIDENTIFIED)					
CONOCHASPIS SP. (ELATERIDAE).....	CHILE, GUATEMALA, HAWAII,	7	....	1	HI, PA, TX.....
ANANAS COMOSUS (FRUIT)	MEXICO.				
CHRYSANTHEMUM SP. (CUTTING)					
CHRYSANTHEMUM SP. (LEAF)					
MALUS SP. (FRUIT)					
MUSA SP. (FRUIT)					
MUSA SP. (PLANT)					
CONOCHASPIS BIFIDATUS (PALISOT DE BEAUVOIS) (ELATERIDAE).....	SPAIN(?).....	....	1	....	MA.....
CITRUS SINENSIS (FRUIT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P O P A A T I O N	
CONODERUS RUFANGULUS (GYLLENHAL) (ELATERIOAE).....	CHILE.....	2	....	....	PA.....
MALUS SP. (FRUIT)					
CONOTRACHELUS SP. (CURCULIONIDAE).....	BOLIVIA(?), BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, EL SALVADOR, MEXICO, PANAMA.	24	2	3	CA, FL, NY, PR, TX, VA.....
AIRCRAFT					
CALATHEA SP. (LEAF)					
MANILKARA ZAPOTA (FRUIT)					
NAMA SP. (PLANT)					
NECTANORA SP. (SEED)					
PERSEA AMERICANA (FRUIT)					
PLANT (UNIDENTIFIED)					
PRUNUS PERSICA (FRUIT)					
PSIDIIUM GUAJAVA (FRUIT)					
PSIDIIUM SP. (FRUIT)					
CONOTRACHELUS AGUACATAE BARBER (CURCULIONIDAE).....	MEXICO.....	18	....	....	CA, IL, TX.....
PERSEA AMERICANA (SEED)					
PERSEA DRYMIFOLIA (SEED)					
PERSEA SP. (SEED)					
CONOTRACHELUS PERSEAE BARBER (CURCULIONIDAE).....	GUATEMALA, MEXICO.....	2	1	....	AL, TX.....
PERSEA AMERICANA (SEED)					
PERSEA DRYMIFOLIA (SEED)					
CONTARINIA SP. (CECIDIOMYIIDAE).....	HAWAII, MEXICO, PHILIPPINES, PHILIPPINES(?).	5	....	....	HI, TX.....
CAPSIUM SP. (FRUIT)					
FLOWERS (UNIDENTIFIED)					
JASMINUM SAMBAC (FLOWER)					
PIMPINELLA ANISUM (LEAF)					
CONTIGASPIS EUPHORBIAE BORCHSENIUS & WILLIAMS (DIASPIRIDAE). SOUTH AFRICA.....		....	....	1	NJ.....
EUPHORBIA SP. (LEAF)					
COPITARSIA SP. (NOCTUIDAE).....	COLOMBIA, GUATEMALA, MEXICO, UNKNOWN, VENEZUELA.	135	3	....	CA, LA, NY, PR, TX.....
APIUM GRAVEOLENS VAR. DULCE (STEM)					
BRASSICA OLERACEA VAR. BOTRYTIS (LEAF)					
BRASSICA OLERACEA VAR. BOTRYTIS (STEM)					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
BRASSICA SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
DIANTHUS SP. (FLOWER)					
DIANTHUS SP. (LEAF)					
GLADIOLUS SP. (FLOWER)					
GLADIOLUS SP. (LEAF)					
GLADIOLUS SP. (STEM)					
LACTUCA SATIVA (LEAF)					
LEAF (UNIDENTIFIED)					
LIMONIUM SINUATUM (FLOWER)					
LIMONIUM SP. (FLOWER)					
ORIGANUM SP. (LEAF)					
PISUM SATIVUM VAR. MACROCARPON (FRUIT)					
PISUM SATIVUM VAR. MACROCARPON (POD)					
PISUM SATIVUM VAR. MACROCARPON (SEED)					
SECHIIUM EOULE (FRUIT)					
COPIUM CLAVICORNE (LINNAEUS) (TINGIDAE).....	ITALY.....	1	....	....	AL.....
AMPELODESMOS SP. (STEM)					
COPTORHYNCHUS ILIGANUS HELLER (CURCULIONIDAE).....	PANAMA(?).....	....	....	1	CA.....
ORCHID (PLANT)					
COPTOSOMA XANTHOGRAMMA (WHITE) (PLATASPIDAE).....	HAWAII.....	3	4	....	HI.....
AIRCRAFT					
ANTHURIUM ANDRAEANUM (FLOWER)					
SESBANIA GRANOIFOLIA (FLOWER)					
STRONGYLODON MACROBOTRYS (STEM)					
COPTOTERMES SP. (RHINOTERMITIDAE).....	BANGLADESH, JAPAN(?), MALAYSIA, REPUBLIC OF CHINA.	3	1	....	AL, NY, SC, TX.
CARGO (BAGGING)					
DUNNAGE-STEEL					
LUMBER					
WOOD CRATE-MARBLE					
COPTOTERMES FORMOSANUS SHIRAKI (RHINOTERMITIDAE).....	GUAM.....	1	....	....	CA.....
WOOD PALLET-CYLINDERS					

T A B U L A T I O N D F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	O	R	
		S	N	D	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
COPTOTERMES NIGER SNYDER (RHINDTERMITIDAE).....	GUATEMALA, JAMAICA.....	1	....	1	CA, NY.....
OIOSCOREA SP. (RODT)					
TILLANOSIA SP. (LEAF)					
COREIOAE, SPECIES DF.....	GUATEMALA, HAWAII, PHILIPPINES..	2	....	1	HI, TX, WA.....
LEAF (UNIDENTIFIED)					
TILLANOSIA SP. (PLANT)					
ZINGIBER OFFICINALE (ROOT)					
CDRYTHUCHA MCELFRESHI DRAKE (TINGIOAE).....	MEXICO.....	1	....	....	CA.....
LEAF (UNIDENTIFIED)					
COSMDPDLITES SORDIDUS (GERMAR) (CURCULIONIDAE).....	MEXICO.....	....	....	3	TX.....
MUSA NANA (STEM)					
MUSA SP. (RODT)					
COSMDPTERIGIOAE, SPEICES OF.....	MEXICO.....	1	....	....	CA.....
PUNICA GRANATUM (FRUIT)					
CDSSIOAE, SPECIES DF.....	PHILIPPINES.....	1	1	....	HI.....
LANSIUM DOMESTICUM (STEM)					
CDSSONUS SP. (CURCULIONIDAE).....	MALAYSIA.....	1	....	....	TX.....
LUMBER					
CREMATOGASTER SP. (FORMICIDAE).....	INDIA, JAPAN, ROMANIA, THAILAND.	2	1	1	NJ, PA, SC, WA.
DUNNAGE					
TAMARINDUS INOICA (SEEO)					
VANDIA SP. (RODT)					
WOOD CRATE-GLASS					
CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIDAE).....	ITALY, PORTUGAL, SPAIN, WEST GERMANY.	9	....	....	GA, MD, NY, PA, PR, SC.....
CYDONIA OBLONGA (FRUIT)					
DUNNAGE					
PHELLODENORON SP. (VIRGIN CDK)					
QUERCUS SP. (CORK BARK)					
WOOD CRATE-GRANITE SLABS					
WOOD CRATE-MARBLE					
CRENIOORSUM SP. (ALEYRODIDAE).....	COLOMBIA, JAMAICA, ST. THOMAS...	1	....	2	FL, PR.....
AGLAONEMA SP. (LEAF)					
ANTHURIUM SP. (LEAF)					
PHILLODENDRON SP. (LEAF)					
CROSSOTARSUS SP. (PLATYPODIDAE).....	JAPAN.....	1	....	....	MD.....
WOOD CRATE-CASTINGS					
CRYPHALUS SP. (SCOLYTIDAE).....	JAPAN.....	2	....	....	MO, NY.....
WOOD PALLET-CARGO					
WOOD PALLET-FITTINGS					
CRYPHULA FASCIATA (DANTAN) (LYGAEIDAE).....	ECUADOR.....	....	....	1	CA.....
TILLANOSIA SP. (LEAF)					
CRYPTOBLABES GNIOIELLA (MILLIERE) (PYRALIDAE).....	EGYPT, GREECE, HAWAII, IRAQ, ISRAEL, ITALY, SPAIN, YUGOSLAVIA.	11	1	....	GA, HI, MA, ME, MI, NY, VA.....
CITRUS SINENSIS (FRUIT)					
PSIDIUM GUAJABA (FRUIT)					
PUNICA GRANATUM (FRUIT)					
ZINGIBER ZERUMBER (FLOWER)					
CRYPTOCARENUS SP. (SCDLYTIDAE).....	BRAZIL.....	1	....	....	PR.....
WOOD CRATE-DOORS					
CRYPTOPARLATOREA LEUCASPIS LINDINGER (DIASPIDIDAE).....	JAPAN.....	....	5	....	CA, NY.....
THUJA SP. (LEAF)					
CRYPTOPHLEBIA SP. (TORTRICIDAE).....	UNKNOWN.....	1	....	....	NY.....
LITCHI CHINENSIS (SEEO)					
CRYPTOPHLEBIA ILLEPIA (BUTLER) (TORTRICIDAE).....	HAWAII.....	5	....	....	HI.....
MACADAMIA INTEGRIFOLIA (FRUIT)					
MACADAMIA INTEGRIFOLIA (SEED)					
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (TORTRICIDAE).....	AFRICA (COUNTRY-?), GHANA, NIGERIA, SENEGAL.	7	....	....	MA, NY, VA.....
CAPSICUM SP. (FRUIT)					
SOLANUM SP. (FRUIT)					
ZEA MAYS (FRUIT)					
CRYPTOPHLEBIA OMBRODELTA (LOWE) (TORTRICIDAE).....	HAWAII, PHILIPPINES, UNKNOWN....	12	1	....	HI.....
MACADAMIA SP. (SEED)					
PITHECELLOBIUM OULCE (FRUIT)					
PITHECELLOBIUM OULCE (SEEO)					
TAMARINDUS INDICA (FRUIT)					
TAMARINDUS INOICA (POO)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F O O D	P O P U L A T I O N	
CRYPTORHYNCHUS SP. (CURCULIONIDAE)..... MANGIFERA INDICA (SEED)	BANGLADESH, EGYPT, HONG KONG, INDIA, SINGAPORE, SOUTH AFRICA, THAILAND.	7	1	....	AK, IL, MA, NY, VA.....
CRYPTORHYNCHUS FRIGIOUS (FABRICIUS) (CURCULIONIDAE)..... MANGIFERA INDICA (SEED)	SINGAPORE.....	1	....	....	HI.....
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE)..... MANGIFERA INDICA (SEED)	AFRICA (COUNTRY-?), HAWAII, INDIA, KENYA, MARTINIQUE(?), PHILIPPINES, SOUTH AFRICA.	57	2	2	AK, CA, HI, MA, MI, NY, TX.....
CRYPTORHYNCHUS OLIVIERI FAUST (CURCULIONIDAE)..... MANGIFERA INDICA (SEED)	THAILAND.....	3	....	....	AK, MI, NY.....
CRYPTOSTIGMA SP. (COCCIDAE)..... STEM (UNIDENTIFIED)	MEXICO.....	1	....	....	TX.....
CRYPTOTERMES SP. (KALOTERMITIDAE)..... DUNNAGE DUNNAGE-STEEL GOSSYPIMUM SP. (SEED) LOGS LUMBER WOOD CRATE-AUTOMOBILE PARTS WOOD CRATE-CARGO WOOD CRATE-ELECTRONIC GEAR WOOD CRATE-FLANGES WOOD CRATE-HOUSEHOLD EFFECTS WOOD CRATE-PERSONAL EFFECTS WOOD PALLET-COFFEE	ASCENSION ISLAND, BERMUDA, BRAZIL, COLOMBIA, HONOLULU, JAPAN(?), PHILIPPINES, PUERTO RICO.	16	....	....	CA, FL, LA, NY, PR.....
CTENOCHIRA SP. (CHRYSOMELIDAE)..... CHAMAEDOREA SP. (LEAF)	MEXICO.....	1	....	....	TX.....
CTENOCHIRA HIEROGLYPHICA (BOHEMAN) (CHRYSOMELIDAE)..... DRACAENA SP. (LEAF)	MEXICO.....	....	....	1	TX.....
CTENOCHIRA VIVIDA TABIDA BOHEMAN (CHRYSOMELIDAE)..... FICUS SP. (LEAF)	MEXICO.....	....	....	1	TX.....
CUERNA KRAMERI NIELSON (CICADELLIDAE)..... BRASSICA OLERACEA VAR. CAPITATA (LEAF)	MEXICO.....	1	....	....	TX.....
CURCULIONIDAE, SPECIES OF..... ANTHURIUM SP. (PLANT) BANKSIA SP. (FLOWER) BEGONIA SP. (ROOT) BRACHYSTEGIA SPICIFORMIS (LOG) BRASSAVOLA NODOSA (ROOT) BROMELIAD (LEAF) BROMELIAD (STEM) CAPSICUM SP. (FRUIT) CARYOTA URENS (SEED) CERATONIA SILIQUA (SEED) CEREUS SP. (CUTTING) CHAMAEDOREA OBLONGATA (LEAF) CHAMAEDOREA SP. (LEAF) CHAMAEDOREA SP. (SEED) COLA ACUMINATA (FRUIT) COLA ACUMINATA (SEED) CORDIA SP. (LEAF) COTYLEDON SP. (STEM) CUCURBITA PEPO (FRUIT) CYPHOMANDRA BETACEA (FRUIT) DALBERGIA SP. (LOGS) DASYLIRION SP. (BULB) DIOON EDULE (ROOT) DIOON EDULE (STEM) DRACAENA FRAGRANS VAR. MASSANGIANA (STEM) DUNNAGE DUNNAGE-HOUSEHOLD GOODS ECHEVERIA SP. (ROOT) EPIDENDRUM ALATUM (BULB) EPIDENDRUM SP. (STEM) FLOWERS (DRIED) FLOWERS (UNIDENTIFIED)	AFRICA (COUNTRY-?), ARGENTINA, AUSTRALIA, BELIZE, BOLIVIA, BRAZIL, CAMEROON, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, EGYPT, EL SALVADOR, FRANCE, GUAM, GUATEMALA, HONDURAS, INDIA, ISRAEL, JAMAICA, JAPAN, KOREA, MEXICO, NETHERLANDS, NIGERIA, PANAMA, PERU, SAIPAN, SOUTH AFRICA, SPAIN(?), SURINAM, THAILAND, UNKNOWN, VENEZUELA, WEST GERMANY.	107	9	66	AL, CA, FL, GA, HI, IL, LA, MA, MD, NC, NY, PA, SC, TX, VA, WA.

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
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		U	N	P	
		M	O	A	
		P	N	G	
		T	E	A	
		I	N	T	
		O	T	I	
		N	R	O	
			Y	N	
GALL					
GOSSYPIMUM SP. (SEED)					
GUIBOURTIA SP. (LOG)					
HAWORTHIA MARGARITIFERA (LEAF)					
IPOMOEA BATATAS (ROOT)					
LEAF (UNIDENTIFIED)					
LEUCOSPERMUM SP. (FLOWER)					
LOGS					
LOGS (ZINGANA)					
LUMBER					
MANGIFERA INDICA (SEED)					
MONSTERA SP. (FRUIT)					
MUSA SP. (LEAF)					
ORCHID (BULB)					
ORCHID (FLOWER)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PANDANUS DUBIUS (LEAF)					
PHILODENDRON SP. (STEM)					
PHOENIX SP. (FRUIT)					
PITHECELLOBIUM SP. (FRUIT)					
PLANT (UNIDENTIFIED)					
PLATYCERIUM SP. (LEAF)					
PLEUROTHALLIS SP. (LEAF)					
POUROUMA CECROPIAEFOLIA (LEAF)					
PROTEA SP. (FLOWER)					
PROTEA SP. (LEAF)					
PROTEA SP. (STEM)					
PRUNUS DOMESTICA (FRUIT)					
PRUNUS PERSICA (FRUIT)					
PRUNUS SP. (SEED)					
PSIDIUM GUAJAVA (FRUIT)					
SACCHARUM OFFICINARUM (STEM)					
SEED (UNIDENTIFIED)					
SOLANUM SP. (STEM)					
SOLANUM TUBEROSUM (ROOT)					
STORES					
TILLANDSIA IONANTHA (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (STEM)					
TRICHOPILIA FRAGRANS (STEM)					
VANDA SP. (LEAF)					
WOOD					
WOOD CRATE-ALUMINUM FOIL					
WOOD CRATE-BRAKE BLOCKS					
WOOD CRATE-BRASS STRIPS					
WOOD CRATE-CASTINGS					
WOOD CRATE-MANHOLE COVERS					
WOOD PALLET-MAGNETS					
WOOD PALLET-NAILS					
WOOD-PLANT SUPPORT					
ZIZIPHUS SP. (FRUIT)					
CURCULIO SP. (CURCULIONIDAE).....	ALGERIA, FRANCE, HONG KONG, ITALY, JAPAN, KOREA, MEXICO, NETHERLANDS, SPAIN.	54	....	2	AK, CA, HI, IL, NY, TX, VA, WA.
CASTANEA SATIVA (SEED)					
CASTANEA SP. (SEED)					
MACLURA SP. (SEED)					
QUERCUS AGRIFOLIA (SEED)					
QUERCUS SP. (SEED)					
QUERCUS VARIABILIS (SEED)					
CURCULIO ELEPHAS (GYLLENHAL) (CURCULIONIDAE).....	AZORES, GREECE, ITALY, KOREA, PORTUGAL, SPAIN, UNKNOWN, YUGOSLAVIA.	91	....	1	CA, FL, IL, MA, NY, PR.....
CASTANEA SATIVA (SEED)					
CASTANEA SP. (SEED)					
CURCULIO NUCUM LINNAEUS (CURCULIONIDAE).....	ITALY, SWITZERLAND, YUGOSLAVIA..	2	....	1	NY, OH.....
CORYLUS AVELLANA (SEED)					
CORYLUS SP. (SEED)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P O P A G A T I O N	
CURCULIO VENOSUS (GRAV.) (CURCULIONIDAE).....	WEST GERMANY.....	....	1	....	NY.....
AIRCRAFT					
CYCLOCEPHALA SP. (SCARABAEIDAE).....	COLOMBIA, COLOMBIA(?),	11	3	1	CA, FL, SC, TX.
AIRCRAFT	GUATEMALA, MEXICO, PANAMA,				
CHRYSANTHEMUM SP. (FLOWER)	PANAMA(?).				
CITRULLUS LANATUS (FRUIT)					
MUSA SP. (FRUIT)					
PLANT (UNIDENTIFIED)					
QUARTERS (OF SHIP)					
ROSA SP. (LEAF)					
CYDIA SP. (TORTRICIDAE).....	BRAZIL, BULGARIA, FRANCE,	153	4	I	AK, CA, GA, HI,
ALLIUM SATIVUM (BULB)	GREECE, HONG KONG, ITALY,				IL, MA, NY, OH,
CASTANEA SATIVA (SEED)	JAPAN, KOREA, MEXICO,				PA, PR, TX, WA.
CASTANEA SP. (SEED)	PORTUGAL, SPAIN, THAILAND,				
CASTANEA SP. (STEM)	UNITED KINGDOM, UNKNOWN,				
CYDONIA OBLONGA (FRUIT)	WEST GERMANY, YUGOSLAVIA.				
CYDONIA SP. (FRUIT)					
ERIOBOTRYA JAPONICA (FRUIT)					
FAGUS SYLVATICA (SEED)					
MALUS SYLVESTRIS (FRUIT)					
PRUNUS DOMESTICA (FRUIT)					
PRUNUS PERSICA (FRUIT)					
PRUNUS PERSICA VAR. NECTARINA (FRUIT)					
PRUNUS PYRIFOLIA (FRUIT)					
PRUNUS SP. (FRUIT)					
PYRUS COMMUNIS (FRUIT)					
PYRUS PYRIFOLIA (FRUIT)					
QUERCUS SP. (SEED)					
QUERCUS VARIABILIS (SEED)					
SEED (UNIDENTIFIED)					
CYDIA FUNEBRANA (TREITSCHKE) (TORTRICIDAE).....	ROMANIA, YUGOSLAVIA.....	2	....	....	MI, OH.....
PRUNUS Cerasifera (FRUIT)					
PRUNUS SP. (FRUIT)					
CYDIA SPLENDANA (HUBNER) (TORTRICIDAE).....	FRANCE, GREECE, ITALY, PORTUGAL,	53	....	....	FL, GA, IL, MA,
CASTANEA SATIVA (SEED)	SPAIN, UNITED KINGDOM.				NY, OH, PR, VA,
CASTANEA SP. (SEED)					WA.....
CYDIA STROBILIELLA (LINNAEUS) (TORTRICIDAE).....	DOMINICAN REPUBLIC,	7	....	....	MO, MI, NY, PR,
OIOSCOREA SP. (ROOT)	EUROPE (COUNTRY-?),				VA.....
PICEA SP. (CONE)	ST. KITTS(?), SWITZERLAND,				
PINUS SP. (CONE)	WEST GERMANY.				
OACTYLOTRYPES LONGICOLLIS (WALLASTON) (SCOLYTIDAE).....	ITALY(?).	....	....	1	CA.....
RHAPIS EXCELSA (SEED)					
OACUS SP. (TEPHRITIDAE).....	AFRICA (COUNTRY-?), CHINA,	39	5	1	AK, CA, HI, IL,
ANNOA SQUAMOSA (FRUIT)	HAWAII, HONG KONG.				MA, MI, NY, OH,
CAPSICUM ANNUUM (FRUIT)	HONG KONG(?), INDIA, LIBERIA,				WA.....
CAPSICUM FRUTESCENS (FRUIT)	MALAYSIA, PAKISTAN,				
CAPSICUM SP. (FRUIT)	PHILIPPINES.				
COCCINEA GRANOSIS (FRUIT)	REPUBLIC OF CHINA, TAHITI,				
COCCINEA SP. (FRUIT)	THAILAND, UNKNOWN.				
MANGIFERA INDICA (FRUIT)					
MOMORDICA CHARANTIA (FRUIT)					
MUSA SP. (FRUIT)					
PSIDIUM GUAJAVA (FRUIT)					
SYZYGIIUM MALACCENSE (FRUIT)					
TERMINALIA CATAPPA (FRUIT)					
OACUS CUCURBITAE COQUILLET (TEPHRITIDAE).....	HAWAII, INDIA, IRAN.....	5	2	....	CA, HI, IL.....
AIRCRAFT					
CUCUMIS SATIVUS (FRUIT)					
CUCURBITA MAXIMA (FRUIT)					
SESBANIA GRANDIFLORA (FLOWER)					
SOLANUM SP. (FRUIT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P O P U L A T I O N	
DACUS DORSALIS HENDEL (TEPHRITIDAE).....	HAWAII.....	131	55	7	HI.....
AIRCRAFT					
CARICA PAPAYA (FRUIT)					
CASIMIROA EDULIS (FRUIT)					
CITRUS MAXIMA (FRUIT)					
CITRUS PARADISI (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
COFFEA ARABICA (FRUIT)					
DIOSPYROS DISCOLOR (FRUIT)					
FICUS SP. (FRUIT)					
MANGIFERA INDICA (FRUIT)					
MUSA PARADISIACA (FRUIT)					
MUSA SP. (FRUIT)					
PANDANUS ODORATISSIMUS (FRUIT)					
PASSIFLORA EDULIS (FRUIT)					
PASSIFLORA SP. (FRUIT)					
PSIDIUM LITTORALE VAR. LONGIPES (FRUIT)					
SYZYGIIUM MALACCENSE (FRUIT)					
TERMINALIA CATAPPA (FRUIT)					
DACUS OLFAE (GMELIN) (TEPHRITIDAE).....	GREECE, ISRAEL, ITALY, JORDAN, LEBANON, SPAIN, UNKNOWN.	58	....	....	IL, MA, ME, MI, NY, OH, PA.....
OLEA EUROPAEA (FRUIT)					
OELPHACODES SP. (OELPHACIDAE).....	UNITED KINGDOM.....	....	1	....	OE.....
AIRCRAFT					
DENDROCORIS VARIEGATUS NELSON (PENTATONIDAE).....	MEXICO.....	....	....	1	TX.....
TILLANDSIA SP. (LEAF)					
DEPRESSARIA SP. (OECOPHORIDAE).....	ITALY.....	1	....	....	NY.....
CYNARA SCOLYMUS (LEAF)					
DERACOCORIS SP. (MIRIDAE).....	WEST GERMANY.....	....	2	....	OE.....
AIRCRAFT					
DIABROTICA SP. (CHRYSOMELIDAE).....	COLOMBIA.....	1	....	....	PR.....
CHRYSANTHEMUM SP. (FLOWER)					
DIACHRYSA ORICHALCEA (FABRICIUS) (NOCTUIDAE).....	AZORES.....	....	1	....	NC.....
AIRCRAFT					
DIALEURODES SP. (ALEYRODIDAE).....	AUSTRALIA, INDIA, SOUTH AFRICA..	4	....	2	CA, NJ, NY.....
BANKSIA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (FLOWER)					
PROTEA SP. (LEAF)					
DIALEURODES TRISTYLII TAKAHASHI (ALEYRODIDAE).....	JAPAN.....	....	3	....	OR.....
CLEYERA JAPONICA (LEAF)					
DIAPHANIA SP. (PYRALIDAE).....	JAMAICA.....	1	....	....	PA.....
SEED (UNIDENTIFIED)					
DIAPHANIA INDICA (SAUNDERS) (PYRALIDAE).....	BRAZIL.....	3	....	....	PR, SC.....
LUMBER					
LUMBER (VIOLA)					
DIAPHORINA CITRI KUYAYAMA (PSYLLIDAE).....	INDIA.....	2	....	....	NY.....
MURRAYA SP. (LEAF)					
DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE).....	DOMINICAN REPUBLIC, PUERTO RICO.	11	....	1	PR.....
BAGGAGE					
CARGO					
CITRUS SP. (LEAF)					
CUCUMIS SATIVUS (FRUIT)					
DRACAENA SANDERANA (PLANT)					
DRACAENA SP. (PLANT)					
IPOMOEA BATATAS (ROOT)					
RICINUS COMMUNIS (LEAF)					
ROSA SP. (FLOWER)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N D N E N T R Y	P R O P A G A T I O N	
DIASPIDIOAE, SPECIES OF.....	ARGENTINA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HONG KONG, INDIA, IRAN, MADAGASCAR, MEXICO, PERU, SINGAPORE, SOUTH AFRICA, TAHITI, THAILAND.	11	1	22	CA, FL, HI, MD, MI, NY, TX, WA.
ACER SP. (STEM)					
AGAVE SP. (LEAF)					
ANANAS COMOSUS (FRUIT)					
CITRUS MAXIMA (FRUIT)					
CITRUS MEDICA (FRUIT)					
CITRUS PARADISI (FRUIT)					
CITRUS SINENSIS (FRUIT)					
EUPHORBIA SP. (LEAF)					
JASMINUM SP. (LEAF)					
MANGIFERA INOICA (FRUIT)					
MURRAYA KOENIGII (LEAF)					
NEPHELIUM LAPPACEUM (LEAF)					
ORCHID (LEAF)					
PACHYPODIUM SP. (LEAF)					
PHILODENDRON SP. (LEAF)					
PIMENTA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (LEAF)					
SPATHOPHYLLUM SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA TRICOLOR (PLANT)					
YUCCA SP. (LEAF)					
DIASPIDIOTUS SP. (DIASPIDIOAE).....	PERU.....	....	....	7	CA.....
TILLANDSIA SP. (LEAF)					
DIASPIS SP. (DIASPIDIOAE).....	BELIZE, COSTA RICA, GUATEMALA, MEXICO, PERU, UNKNOWN.	12	1	23	CA, LA, TX, WA.
ANANAS COMOSUS (FRUIT)					
BROMELIAD (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CHAMAEDOREA SP. (SEED)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PERSEA SP. (FRUIT)					
PLEUROTHALLIS SP. (LEAF)					
SACCHARUM OFFICINARUM (STEM)					
TILLANDSIA IMPERIALIS (LEAF)					
TILLANDSIA PUNCTULATA (LEAF)					
TILLANDSIA PUNCTULATA (STEM)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TILLANDSIA STREPTOPHYLLA (LEAF)					
DIASPIS ELAEODIS MUNTING (DIASPIDIOAE).....	BARBADOS(?).....	1	....	....	MA.....
COCOS NUCIFERA (FRUIT)					
DIASPIS GILLOGLYI MCKENZIE (DIASPIDIOAE).....	MEXICO.....	....	....	5	TX.....
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
DIASTETHUS SP. (CURCULIONIDAE).....	HONOURAS.....	....	....	1	FL.....
BROMELIAD (LEAF)					
DIATRAEA SP. (PYRALIDAE).....	BARBADOS, MEXICO.....	121	....	....	CA, TX.....
SACCHARUM OFFICINARUM (STEM)					
SACCHARUM SP. (STEM)					
SORGHUM SP. (STEM)					
ZEA MAYS (FRUIT)					
ZEA MAYS (STEM)					
DIATRAEA CONSIDERATA HEINRICH (PYRALIDAE).....	MEXICO.....	56	....	....	CA, TX.....
SACCHARUM OFFICINARUM (STEM)					
SACCHARUM SP. (STEM)					
OIAENES SP. (CERAMBYCIDAE).....	THAILAND.....	....	....	1	CA.....
DENDROBIUM FRIEDRICKSIANUM (PLANT)					
OICERCA SP. (BURPRESTIDAE).....	UNKNOWN.....	1	....	....	CA.....
OUNNAGE					
DICHOCHROCIS PUNCTIFERALIS (GUENEE) (PYRALIDAE).....	JAPAN, KOREA.....	11	....	2	CA, HI, IL, WA.
CASTANEA SATIVA (SEED)					
CASTANEA SP. (SEED)					
PINUS PARVIFLORA (LEAF)					
PINUS PARVIFLORA (PLANT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	O	P	
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		U	N	A	
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		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
UICTYOPLOCA JAPONICA (MOORE) (SATURNIIDAE).....	JAPAN.....	1	AK.....
CARGO					
DIHAMMUS SP. (CERAMBYCIDAE).....	INDIA.....	1	....	....	NY.....
WOOD CRATE-TOOLS					
DINASPIS SP. (DIASPIDIDAE).....	GUATEMALA.....	....	....	1	CA.....
TILLANDSIA TRICOLOR (LEAF)					
DINASPIS ACULEATA FERRIS (DIASPIDIDAE).....	GUATEMALA, MEXICO.....	52	....	....	FL, LA, TX.....
CHAMAEDOREA SP. (LEAF)					
DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE).....	HAWAII, TAHITI.....	72	....	13	CA, HI.....
COCOS NUCIFERA (FRUIT)					
COCOS NUCIFERA (STEM)					
PASSIFLORA EDULIS (FRUIT)					
PYRUS COMMUNIS (FRUIT)					
DIORYMERELLUS SP. (CURCULIONIDAE).....	BELIZE, BOLIVIA, COLOMBIA.....	....	....	3	FL, LA.....
ORCHID (LEAF)					
ORCHID (PLANT)					
DILOTAXIS SP. (SCARABAEIDAE).....	GUATEMALA, MEXICO.....	1	1	....	CA, LA.....
FLOWERS (UNIDENTIFIED)					
HOLD (OF AIRCRAFT)					
DISONYCHA SP. (CHRYSOMELIDAE).....	MEXICO.....	1	....	3	NY, TX.....
ANANAS COMOSUS (FRUIT)					
ORCHID (PLANT)					
TILLANDSIA IONANTHA (LEAF)					
DORYTOMUS SP. (CURCULIONIDAE).....	MEXICO.....	1	....	....	TX.....
FLOWERS (UNIDENTIFIED)					
DRYOCOETES SP. (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), ITALY, JAPAN, KOREA, SOUTH AFRICA.	8	1	....	CA, GA, LA, MD, OK, PR, TX.....
DUNNAGE					
DUNNAGE-STEEL					
WOOD CRATE-MARBLE					
WOOD CRATE-TRACTORS					
WOOD PALLET-NAILS					
DRYOCOETES VILLOSUS (FABRICIUS) (SCOLYTIDAE).....	WEST GERMANY.....	1	....	....	NY.....
WOOD CRATE-COMPRESSORS					
DUPLACHIONASPIS SP. (DIASPIDIDAE).....	CAPE VERDE ISLANDS.....	1	....	....	NY.....
CYMBOPOGON SP. (LEAF)					
DUPLACHIONASPIS EXALBIDA (COCKERELL) (DIASPIDIDAE).....	SOUTH AFRICA.....	....	....	2	CA, NY.....
ALOE SP. (LEAF)					
DUPLASPIDIOTUS SP. (DIASPIDIDAE).....	GUATEMALA.....	....	....	2	CA.....
ORCHID (STEM)					
DYSCINETUS SP. (SCARABAEIDAE).....	MEXICO, VENEZUELA.....	1	1	....	AL, TX.....
CHAMAEDOREA SP. (LEAF)					
DECK (OF SHIP)					
DYSDERCUS SP. (PYRRHOCORIDAE).....	MEXICO.....	1	....	1	TX.....
CUCUMIS SATIVUS (FRUIT)					
MAMMILLARIA CANDIDA (PLANT)					
DYSMICOCOCUS SP. (PSEUDOCOCCIDAE).....	AMERICAN SAMOA, BRAZIL, COSTA RICA, ECUADOR, JAMAICA, MEXICO, PANAMA, SRI LANKA.	2	1	10	CA, FL, HI, NY, TX.....
ALPINIA SP. (STEM)					
ANTHURIUM SP. (LEAF)					
ANTHURIUM SP. (ROOT)					
CALATHEA SP. (LEAF)					
CODIAEUM SP. (LEAF)					
CROSSOSTYLIS SP. (LEAF)					
ERIOBOTRYA JAPONICA (FRUIT)					
ORCHID (PLANT)					
PHILODENDRON SP. (PLANT)					
SEED (UNIDENTIFIED)					
TILLANDSIA SP. (PLANT)					
ZINGIBER SP. (STEM)					
DYSMICOCOCUS BISPINOSUS BEARDSLEY (PSEUDOCOCCIDAE).....	BELIZE.....	....	....	1	LA.....
DIEFFENBACHIA SP. (PLANT)					
DYSMICOCOCUS MACKENZIEI BEARDSLEY (PSEUDOCOCCIDAE).....	GUATEMALA, MEXICO.....	....	....	5	CA, FL.....
BROMELIAD (LEAF)					
ORCHID (LEAF)					
TILLANDSIA BUTZII (LEAF)					
TILLANDSIA SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
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		M	N	A	
		P	E	A	
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		I	T	1	
		O	R	O	
		N	Y	N	
DYSMICOCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIOAE).....	PHILIPPINES.....	4	AK, HI, WA.....
ANNONA CHERIMOLA (FRUIT)					
ANNONA SQUAMOSA (FRUIT)					
MUSA SP. (FRUIT)					
PSIDIUM GUAJAVA (FRUIT)					
EARIAS SP. (NOCTUIDAE).....	INDIA, UNKNOWN.....	2	....	....	NY.....
ABELMOSCHUS ESCULENTUS (FRUIT)					
EARIAS INSULANA (BOISOUVAL) (NOCTUIDAE).....	EGYPT, GHANA.....	2	....	....	NY, VA.....
ABELMOSCHUS ESCULENTUS (FRUIT)					
EBURIA SP. (CERAMBYCIDAE).....	MEXICO.....	1	....	....	TX.....
BAGGAGE					
ECDYTOLOPHA SP. (TORTRICIDAE).....	CUBA, DOMINICAN REPUBLIC, MEXICO, PUERTO RICO.	4	....	....	CA, FL, NY, PR.
BYRSONIMA CRASSIFOLIA (FRUIT)					
FRUIT (UNIDENTIFIED)					
PSIDIUM GUAJAVA (FRUIT)					
PSIDIUM SP. (FRUIT)					
ECTOMYELOIS SP. (PYRALIDAE).....	IRAN, MEXICO, THAILAND.....	4	....	1	CA, HI, TX.....
CYDONIA OBLONGA (FRUIT)					
ORCHID (PLANT)					
PUNICA GRANATUM (FRUIT)					
TAMARINDUS INDICA (FRUIT)					
EDESSA SP. (PENTATOMIDAE).....	MEXICO.....	....	....	5	TX.....
ORCHID (PLANT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
ELACHIPTERA BIMACULATA (LOEW) (CHLOROPIDAE).....	EUROPE (COUNTRY-?).....	1	....	....	MA.....
BAGGAGE					
ELAPHIDION SP. (CERAMBYCIDAE).....	BELIZE, MEXICO, UNKNOWN.....	2	....	1	FL, SC, TX.....
BRASSAVOLA SP. (LEAF)					
DUNNAGE					
HELIETTA SP. (FENCE POSTS)					
ELATERIOAE, SPECIES OF.....	BELIZE, COLOMBIA, GHANA, GUATEMALA, INDOONESIA, MEXICO, THAILAND.	1	1	5	CA, LA, TX.....
BAMBOO (POLE)					
BRASSAVOLA NOOSA (ROOT)					
DUNNAGE					
LYCASTE SP. (ROOT)					
ORCHID (PLANT)					
PLANT (UNIDENTIFIED)					
PLATYCERIUM WILLINCKII (PLANT)					
ELYTROTEINUS SUBTRUNCATUS (FAIRMAIRE) (CURCULIONIDAE).....	TONGA.....	1	....	....	HI.....
DIOSCOREA SP. (ROOT)					
EMPOASCA SP. (CICADELLIDAE).....	GUATEMALA, HAWAII, MEXICO, WEST GERMANY.	9	1	1	OE, HI, TX.....
AIRCRAFT					
CHAMAEDOREA SP. (LEAF)					
CORIANDRUM SATIVUM (LEAF)					
CORIANORUM SATIVUM (PLANT)					
MUSA SP. (FRUIT)					
PLANT (UNIDENTIFIED)					
RETAMA SP. (LEAF)					
SPINACIA OLERACEA (LEAF)					
VEGETABLES (UNIDENTIFIED)					
EPICAERUS SP. (CURCULIONIDAE).....	MEXICO.....	2	....	....	TX.....
SOLANUM SP. (ROOT)					
EPICAERUS COGNATUS SHARP (CURCULIONIDAE).....	MEXICO.....	11	....	1	CA, TX.....
SOLANUM SP. (BULB)					
SOLANUM SP. (ROOT)					
SOLANUM SP. (STEM)					
SOLANUM TUBEROSUM (ROOT)					
SOLANUM TUBEROSUM (STEM)					
EPIDIASPIS SP. (DIASPIDIDAE).....	GUATEMALA.....	....	....	2	CA.....
TILLANDSIA CIRCINNATA (LEAF)					
TILLANDSIA PUNCTULATA (LEAF)					
EPILACHNA MEXICANA (GUERIN-MENEVILLE) (COCCINELLIDAE).....	MEXICO.....	....	....	1	TX.....
TILLANDSIA SP. (LEAF)					
EPILACHNA NIGROCINCTA MULSANT (COCCINELLIDAE).....	MEXICO.....	....	....	1	TX.....
PHILODENORON SP. (CUTTING)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
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		I	T	I	
		O	R	O	
		N	Y	N	
EPINOTIA APOREMA (WALSINGHAM) (TORTRICIDAE).....	ECUADOR, JAPAN, MEXICO.....	3	1	CA, TX, WA.....
PHASEOLUS SP. (FRUIT)					
PHASEOLUS SP. (SEED)					
PHASEOLUS VULGARIS (FRUIT)					
PHASEOLUS VULGARIS (SEED)					
EPITRAGUS SP. (TENEBRIONIDAE).....	MEXICO.....	1	....	....	TX.....
MUSA SP. (FRUIT)					
EPITRIX SP. (CHRYSOMELIDAE).....	MEXICO, PORTUGAL.....	3	....	1	MA, TX.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CITRUS SP. (LEAF)					
FLOWERS (UNIDENTIFIED)					
SEUUM SP. (PLANT)					
EREMBERGA SP. (PYRALIDAE).....	MEXICO.....	1	....	8	TX.....
ASTROPHYTUM CAPRICORNE (PLANT)					
CEREUS SP. (STEM)					
ECHINOFOSSULOCACTUS SP. (STEM)					
PLANT (UNIDENTIFIED)					
THELOCACTUS SP. (STEM)					
ERGATES SP. (CERAMBYCIDAE).....	ITALY.....	1	....	....	PR.....
WOOD CRATE-OISC BRAKE PAOS					
ERIOCOCCIDAE, SPECIES OF.....	MEXICO.....	1	....	....	TX.....
LAGUNCULARIA RACEMOSA (LEAF)					
ERIOCOCCUS SP. (ERIOCOCCIDAE).....	VENEZUELA.....	....	....	1	PR.....
HIBISCUS SP. (STEM)					
EROOISCUS SP. (CURCULIONIDAE).....	ARGENTINA, ECUADOR.....	....	....	2	CA, FL.....
BROMELIAD (PLANT)					
TILLANDSIA SP. (PLANT)					
ERYTHRONEURA SP. (CICADULLIDAE).....	PORTUGAL, WEST GERMANY.....	....	1	1	MA, NJ.....
AIRCRAFT					
COLEUS SP. (PLANT)					
ETHNISTIS MUNITALIS (LEDERER) (PYRALIDAE).....	BAHAMAS, DOMINICAN REPUBLIC, MEXICO.	2	....	1	BA, CA, NY.....
BAGGAGE					
CRESCENTIA SP. (FRUIT)					
PARMENTIERA SP. (FRUIT)					
ETIELLA SP. (PYRALIDAE).....	INDONESIA, SPAIN, THAILAND, UNKNOWN.	5	....	....	HI, IL, WA.....
CASSIA SP. (SEED)					
PHASEOLUS SP. (SEED)					
SEED (UNIDENTIFIED)					
EUONOCEPHALUS SP. (TETIGONIIDAE).....	GUAM(?), JAPAN, OKINAWA, UNKNOWN.	....	4	....	HI.....
AIRCRAFT					
EUOIAGOGUS SP. (CURCULIONIDAE).....	ARGENTINA.....	....	....	1	FL.....
BROMELIAD (PLANT)					
EUGENYSA SP. (CHRYSOMELIDAE).....	ARGENTINA.....	....	....	1	FL.....
BROMELIAD (PLANT)					
EULECHRIOPS SP. (CURCULIONIDAE).....	COLOMBIA, HONOURAS.....	....	....	2	FL.....
QUARARIBEA SP. (SEED)					
YUCCA SP. (STEM)					
EULEIA HERACLEI (LINNAEUS) (TEPHRITIDAE).....	UNITED KINGDOM.....	....	1	....	VA.....
PETROSELINUM CRISPUM (LEAF)					
EURYMERUS EBURIOIDES SERVILLE (CERAMBYCIDAE).....	BRAZIL.....	1	....	....	FL.....
WOOD CRATE-INSULATOR CAPS					
EURYTOMIDAE, SPECIES OF.....	HUNGARY, MEXICO.....	2	....	....	CA, FL.....
ANNOA RETICULATA (FRUIT)					
PHRAGMITES SP. (MAT)					
EUSCHISTUS SP. (PENTATOMIDAE).....	GUATEMALA, MEXICO.....	2	....	1	LA, TX.....
CHRYSANTHEMUM SP. (FLOWER)					
PLANT (UNIDENTIFIED)					
TILLANDSIA IONANTHA (LEAF)					
EUTHEOLA SP. (SCARABAEIDAE).....	PANAMA.....	....	2	....	SC.....
AIRCRAFT					
EVERES SP. (LYCAENIDAE).....	MEXICO.....	2	....	....	TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)					
PHASEOLUS VULGARIS (FRUIT)					
EVERGESTIS FORFICALIS (LINNAEUS) (PYRALIDAE).....	UNKNOWN.....	....	1	....	LA.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
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		N	Y	N	
FIOPINIA SP. (DIASPIDIDAE).....	THAILAND.....	1	CA.....
PHILODENDRON SP. (LEAF)					
FIORINIA PHANTASMA COCKERELL & ROBINSON (DIASPIDIDAE).....	PHILIPPINES.....	2	4	1	HI.....
ARECA SP. (LEAF)					
LEAF (UNIDENTIFIED)					
FIORINIA PINICOLA MASKELL (DIASPIDIDAE).....	JAPAN.....	....	....	1	HI.....
PODOCARPUS SP. (LEAF)					
FRANKLINIELLA SP. (THRIPIIDAE).....	BAHAMAS, MEXICO, SOUTH AFRICA...	1	....	2	CA, FL, LA.....
JASMINUM SP. (LEAF)					
PROTEA SP. (LEAF)					
ROSA SP. (FLOWER)					
FRANKLINIELLA FUSCIPENNIS MOULTON (THRIPIIDAE).....	GUATEMALA, MEXICO.....	....	2	2	CA, TX.....
DIANTHUS SP. (FLOWER)					
GAZANIA LINEARIS (LEAF)					
TARGETES SP. (FLOWER)					
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIIDAE).....	ITALY, JAPAN, POLAND, ROMANIA,	14	3	....	CA, MI.....
ANTIRRHINUM SP. (FLOWER)	UNITED KINGDOM, WEST GERMANY.				
ASTER SP. (FLOWER)					
CALLUNA VULGARIS (FLOWER)					
CHRYSANTHEMUM SP. (FLOWER)					
DIANTHUS CARYOPHYLLUS (LEAF)					
DIANTHUS SP. (FLOWER)					
ERICA SP. (CUTTING)					
FLOWERS (UNIDENTIFIED)					
GLADIOLUS SP. (FLOWER)					
PELARGONIUM SP. (FLOWER)					
ROSA SP. (FLOWER)					
RUDBECKIA SP. (FLOWER)					
FRANKLINIELLA INUTILIS PRIESNER (THRIPIIDAE).....	GUATEMALA.....	1	....	....	LA.....
BELLIS SP. (FLOWER)					
FRANKLINIELLA SIMPLEX PRIESNER (THRIPIIDAE).....	MEXICO.....	1	I	....	CA, TX.....
CHRYSANTHEMUM SP. (FLOWER)					
HERB (UNIDENTIFIED)					
FURCASPIS SP. (DIASPIDIDAE).....	BRAZIL, ECUADOR, GUATEMALA,	46	....	5	CA, FL, LA, NY,
BROMELIA SP. (LEAF)	MEXICO.				TX.....
CHAMAEDOREA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
FURCASPIS OCEANICA LINDINGER (DIASPIDIDAE).....	KWAZALEIN.....	1	....	....	HI.....
COCOS NUCIFERA (FRUIT)					
GALGUPHA SP. (CORIMELAENIDAE).....	MEXICO.....	....	....	3	TX.....
ORCHID (LEAF)					
TILLANDSIA IONANTHA (PLANT)					
TILLANDSIA SP. (LEAF)					
GELECHIIDAE, SPECIES OF.....	AUSTRALIA, COLOMBIA,	25	2	11	CA, FL, HI, IL,
ALOE SP. (PLANT)	DOMINICAN REPUBLIC, ECUADOR,				LA, MA, NJ, NY,
BANKSIA SP. (FLOWER)	FRANCE, GUATEMALA, HONDURAS,				PR, TX.....
BROMELIAD (LEAF)	INDIA, IRAN, JAMAICA, MEXICO,				
BYRSONIMA SP. (FRUIT)	NIGERIA, PANAMA, PHILIPPINES,				
CANANGA OODATA (LEAF)	SOUTH AFRICA, THAILAND.				
CAPSICUM SP. (SEED)					
CHAMAEDOREA SP. (LEAF)					
COLA ACUMINATA (SEED)					
COUROUPITA GUIANENSIS (FRUIT)					
DIOSPYROS SP. (FRUIT)					
IPOMOEA REPTANS (STEM)					
LEAF (UNIDENTIFIED)					
MALVA SP. (LEAF)					
MOURIRI SP. (LEAF)					
ORCHID (LEAF)					
PISTACIA SP. (FRUIT)					
PITHECELLOBIUM SP. (FRUIT)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (FLOWER)					
SEED (UNIDENTIFIED)					
SORGHUM BICOLOR VAR. TECHNICUM (STEM)					
SYNGONIUM SP. (SEED)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C		P	
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		P	N	G	
		T	E	A	
		I	N	T	
		O	T	I	
		N	R	O	
			Y	N	
TAMARINDUS INDICA (FRUIT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
VITIS SP. (FRUIT)					
ZEA MAYS (FRUIT)					
GEOCOCCUS COFFEAEE GREEN (PSEUDOCOCCIDAE).....	MEXICO.....	1	....	....	IL.....
SOIL					
GEOCORIS SP. (LYGAEIDAE).....	ITALY.....	....	....	1	CA.....
BROMELIAD (PLANT)					
GEOMETRIDAE, SPECIES OF.....	ARGENTINA, AUSTRALIA, COLOMBIA, DOMINICAN REPUBLIC, FRANCE, GUATEMALA, HAWAII, ISRAEL, ITALY, KENYA, MEXICO, NETHERLANDS, PANAMA, POLYNESIA(?), PORTUGAL, SAIPAN, SOUTH AFRICA, UNITED KINGDOM.	20	1	12	CA, FL, HI, LA, MA, MI, NY, PR, TX.....
ACTINIDIA CHINENSIS (FRUIT)					
AGAVE VICTORIAE-REGINAE (PLANT)					
ALOYYSIA TRIPHYLLA (LEAF)					
BAGGAGE					
BEGONIA SP. (PLANT)					
BROMELIAD (PLANT)					
CALLUNA VULGARIS (FLOWER)					
CALLUNA VULGARIS (LEAF)					
CARGO (STATUE BOX)					
CHAMAEDOREA SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CLAOXYLON SP. (LEAF)					
DIANTHUS SP. (FLOWER)					
FLOWERS (DRIED)					
GERBERA SP. (FLOWER)					
IXIA SP. (PLANT)					
JATROPHA SP. (LEAF)					
LIMONIUM SP. (FLOWER)					
MILTONIA ENDRESII (LEAF)					
ORCHID (PLANT)					
PEPEROMIA SP. (LEAF)					
PHILODENDRON COROATUM (LEAF)					
PINUS AYACAHUITE (SEED)					
PROTEA SP. (FLOWER)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (ROOT)					
VITIS SP. (LEAF)					
GERSTAECKERIA SP. (CURCULIONIDAE).....	MEXICO.....	....	....	17	TX.....
ASTROPHYTUM MYRIOSTIGMA (STEM)					
CORYPHANTHA SP. (PLANT)					
CORYPHANTHA SP. (STEM)					
ECHINOCEREUS SP. (PLANT)					
ECHINOFOSSULOCACTUS SP. (PLANT)					
LEMAIREOCEREUS MARGINATUS (PLANT)					
LEUCHTENBERGIA PRINCIPIS (STEM)					
MAMMILLARIA ELONGATA (STEM)					
MAMMILLARIA SP. (STEM)					
NEOLLOYOIA SP. (STEM)					
PLANT (UNIDENTIFIED)					
GIRAUDIELLA INCLUSA (FRAUENFELD) (CECIDOMYIIDAE).....	AUSTRIA, HUNGARY, WEST GERMANY..	6	....	....	TX.....
PHRAGMITES SP. (MAT)					
PHRAGMITES SP. (STEM)					
GONOCEPHALUM SP. (TENEBRIONIDAE).....	AUSTRALIA.....	....	....	1	CA.....
PLATYCERIUM SP. (LEAF)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N D N E N T R Y	P R O P A G A T I O N	
GRACILLARIIDAE, SPECIES OF.....	BOLIVIA, BRAZIL, COLOMBIA,	7	2	16	CA, FL, HI, LA,
ANTHURIUM SP. (LEAF)	COSTA RICA, FRANCE, GUATEMALA,				NY, OR, TX.....
BAMBUSA SP. (LEAF)	JAMAICA, JAPAN, MEXICO,				
BROMELIAO (LEAF)	SINGAPORE, VIET NAM.				
CHAMAEOOREA SP. (LEAF)					
CUTTING (UNIDENTIFIED)					
EUONYMUS SP. (LEAF)					
EURYA JAPONICA (LEAF)					
GYMNOCORONIS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
NEPHELIUM LAPPACEUM (FRUIT)					
ORCHID (LEAF)					
ORCHID (STEM)					
PHILODENDRON COROATUM (CUTTING)					
PHILODENDRON COROATUM (LEAF)					
PLANT (UNIDENTIFIED)					
RUBUS SP. (LEAF)					
VITIS SP. (LEAF)					
GRAPHOCEPHALA SP. (CICADELLIDAE).....	COSTA RICA, GUATEMALA.....	....	....	3	CA, TX.....
BROMELIAO (LEAF)					
BROMELIAO (STEM)					
ORACAENA SP. (PLANT)					
GRYLLIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, GUADELOUPE,	3	....	12	CA, PR.....
ANTHURIUM SP. (FLOWER)	GUATEMALA, PANAMA, PERU.				
BROMELIAO (LEAF)					
DIEFFENBACHIA AMOENA (LEAF)					
ORCHID (LEAF)					
SANSEVIERIA SP. (PLANT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA USNEOIDES (LEAF)					
TILLANDSIA USNEOIDES (PLANT)					
YUCCA SP. (CUTTING)					
GYMNETRON SP. (CURCULIONIDAE).....	NEW ZEALAND.....	2	....	1	CA, HI.....
FRAGARIA SP. (FRUIT)					
PRUNUS PERSICA (FRUIT)					
GYPONA SP. (CICADELLIDAE).....	MEXICO.....	....	....	1	TX.....
TILLANDSIA IONANTHA (PLANT)					
HALISIDOTA SP. (ARCTIIDAE).....	MEXICO.....	....	1	2	TX.....
AUTOMOBILE					
TILLANDSIA SP. (LEAF)					
HALTICUS SP. (MIRIDAE).....	MEXICO.....	1	....	....	CA.....
LACTUCA SP. (LEAF)					
HAPLOTHRIPS SP. (PHLAETHRIPIDAE).....	GREECE, INDIA.....	2	....	....	MA, MI.....
ORIGANUM SP. (STEM)					
TAGETES SP. (FLOWER)					
HAPLOTHRIPS ACULEATUS (FABRICIUS) (PHLAETHRIPIDAE).....	NETHERLANDS, POLAND.....	2	....	....	MI.....
ROSA SP. (FLOWER)					
TRITICUM SP. (SEED)					
HAROPA TENNIS (GERMAR) (CICADELLIDAE).....	SPAIN.....	....	1	....	NJ.....
AIRCRAFT					
HARMOSTES SP. (RHOPALIDAE).....	BRAZIL, MEXICO.....	....	....	2	CA, TX.....
TILLANDSIA SP. (LEAF)					
HEILIPUS SP. (CURCULIONIDAE).....	PANAMA.....	1	NY.....
PERSEA SP. (SEED)					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N P A A T R Y	P R O G A T I O N	
HELIOTHIS SP. (NOCTUIDAE).....	AUSTRALIA, AUSTRALIA(?), HAWAII,	43	22	2	AK, CA, HI, IL,
ABELMOSCHUS SP. (FRUIT)	HONG KONG, INDIA, JAPAN,				MA, NJ, NY, OR,
BAGGAGE	KOREA, KOREA(?), NETHERLANDS,				TX, WA.....
CAPRICUM ANNUUM (FRUIT)	PERU, PHILIPPINES,				
CAPRICUM FRUTESCENS (FRUIT)	REPUBLIC OF CHINA, SINGAPORE,				
CAPRICUM SP. (FRUIT)	SPAIN, TAHITI, THAILAND,				
CARGO (HOUSEHOLD GOODS)	UNKNOWN.				
DIANTHUS CARYOPHYLLUS (FLOWER)					
DIANTHUS SP. (FLOWER)					
GENTIANA SP. (LEAF)					
HELICHRYSUM BRACTEATUM (FLOWER)					
LEGUME (UNIDENTIFIED)					
ORCHID (FLOWER)					
PHASEOLUS SP. (FRUIT)					
ROSA SP. (FLOWER)					
SESBANIA GRANOIFLORA (FLOWER)					
SESBANIA SP. (FLOWER)					
TARGETES SP. (FLOWER)					
ZEAL MAYS (FRUIT)					
HELLULA SP. (PYRALIDAE).....	PHILIPPINES.....	2	....	....	HI.....
RAPHANUS SATIVUS (FRUIT)					
HELOPS SP. (TENEBRIONIDAE).....	MEXICO.....	....	....	1	TX.....
TILLANDSIA IONANTHA (PLANT)					
HEMIBERLESIA SP. (DIASPIDIDAE).....	MEXICO.....	1	....	....	IL.....
MANGIFERA INOICA (FRUIT)					
HEMIGYMNASPIS SP. (DIASPIDIDAE).....	COSTA RICA.....	....	....	1	FL.....
OIEFFENBACHIA SP. (STEM)					
HERCULIA SP. (PYRALIDAE).....	JAPAN.....	1	....	....	AK.....
CARGO					
HESPERIIDAE, SPECIES OF.....	BRAZIL, COSTA RICA,	36	....	10	CA, FL, HI, NY,
BEAUCARNEA RECURVATA (LEAF)	DOMINICAN REPUBLIC, GUATEMALA,				PR, TX.....
CANNA SP. (LEAF)	MEXICO, PUERTO RICO,				
CHAMAEDOREA SP. (LEAF)	REPUBLIC OF CHINA, THAILAND.				
CITRUS SP. (LEAF)					
KAEMPFERIA ROTUNDA (LEAF)					
LEAF (UNIDENTIFIED)					
ORCHID (LEAF)					
RHAPIS SP. (LEAF)					
HETEROBOSTRYCHUS SP. (BOSTRICHIDAE).....	INDIA, REPUBLIC OF CHINA,	6	....	....	FL, LA, NY, PR.
CARGO (CRADLE)	UNKNOWN.				
DUNNAGE					
WOOD CRATE-CARGO					
WOOD CRATE-MATERIALS					
WOOD CRATE-TOOLS					
WOOD CRATE-WOODWARE					
HETEROCHELUS SP. (SCARABAEIDAE).....	SOUTH AFRICA,	14	....	4	CA, MO, NY.....
PROTEA SP. (FLOWER)	SOUTH AMERICA (COUNTRY-?).				
PROTEA SP. (STEM)					
HETEROTERMES SP. (RHINOTERMITIDAE).....	BRAZIL, PUERTO RICO.....	2	....	....	FL, NY.....
LUMBER					
WOOD CRATE-TERRY CLOTHING					
HOLOCHLORA SP. (TETTIGONIIDAE).....	GUAM, GUAM(?), MARIANA ISLANDS..	....	2	1	HI.....
AIRCRAFT					
PRIMULA OBTUSIFOLIA (LEAF)					
HOMOEOSOMA SP. (PYRALIDAE).....	MEXICO.....	4	....	....	TX.....
DORSTENIA CONTRAJERVA (LEAF)					
FLOWERS (UNIDENTIFIED)					
GNAPHALIUM SP. (LEAF)					
VEGETABLES (UNIDENTIFIED)					
HOPLANDROTHRIPS ERYTHRINAE (PRIESNER) (PHLAEOTHRIPIDAE).....	PANAMA.....	....	....	1	CA.....
ORCHID (LEAF)					
HOPLIA SP. (SCARABAEIDAE).....	COLOMBIA.....	1	....	....	FL.....
CHRYSANTHEMUM SP. (FLOWER)					
HOPLOCAMPA SP. (TENTHREDINIDAE).....	ISRAEL, LEBANON.....	2	NY, TX.....
FRUIT (UNIDENTIFIED)					
OLEA EUROPAEA (FRUIT)					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F E T I T O R Y	P R O P A G A T O R Y	
HYLASTES SP. (SCOLYTIDAE).....	ITALY.....	2	....	....	FL, PA.....
WOOD CRATE-CARGO					
WOOD CRATE-MARBLE					
HYLASTES ATER (PAYKULL) (SCOLYTIDAE).....	EUROPE (COUNTRY-?), FRANCE, PORTUGAL, WEST GERMANY.	5	I	....	MD, MI.....
DUNNAGE					
PINUS SP. (DUNNAGE)					
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-CASTINGS					
HYLEMYA SP. (ANTHOMYIIDAE).....	PORTUGAL, UNITED KINGDOM, WEST GERMANY.	I	2	I	MA, NJ.....
AIRCRAFT					
ALLIUM SP. (PLANT)					
RAPHANUS SATIVUS (ROOT)					
HYLOBIUS SP. (CURCULIONIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, JAPAN, SPAIN, UNITED KINGDOM(?), UNKNOWN, WEST GERMANY, YUGOSLAVIA.	2I	5	....	AL, CA, GA, LA, MD, NC, NY, SC, TX.....
DUNNAGE					
DUNNAGE-STEEL					
DUNNAGE-TRACTOR PARTS					
WOOD CRATE-CARGO					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-PRINTING PRESS					
WOOD PALLET-CASTINGS					
WOOD STAVE- WHEELS					
HYLOBIUS ABIETIS (LINNAEUS) (CURCULIONIDAE).....	WEST GERMANY.....	....	I	....	AL.....
DUNNAGE					
HYLURGOPS SP. (SCOLYTIDAE).....	BELGIUM, CZECHOSLOVAKIA, FRANCE, ITALY, PORTUGAL, WEST GERMANY.	5	1	....	FL, PA, SC, VA.
DUNNAGE					
DUNNAGE-TRACTOR PARTS					
WOOD CRATE-BASKETS					
WOOD CRATE-CARGO					
WOOD CRATE-MACHINERY					
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE).....	BELGIUM, CZECHOSLOVAKIA, EUROPE (COUNTRY-?), FINLAND, FRANCE, ITALY, NETHERLANDS, NORWAY, ROMANIA, SPAIN, UNKNOWN, WEST GERMANY.	22	I3	....	AL, CA, FL, LA, MD, MN, NC, NY, OH, SC, TX.....
DUNNAGE					
DUNNAGE-FILTER SYSTEM					
DUNNAGE-JET AIR LOOMS					
DUNNAGE-PIPES					
PICEA SP. (DUNNAGE)					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-WHEELS					
WOOD PALLET-ALUMINUM					
WOOD PALLET-NICKEL					
WOOD PALLET-PAPER					
HYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE).....	ITALY, PORTUGAL, SOUTH AFRICA(?).	I2	....	....	MD, PA, PR.....
DUNNAGE-STEEL					
WOOD CRATE-BASKETS					
WOOD CRATE-CARGO					
WOOD CRATE-GRANITE					
WOOD CRATE-MARBLE					
HYPERA SP. (CURCULIONIDAE).....	GREECE, MALAYSIA, PHILIPPINES...	I	....	2	CA, HI, MA.....
BAGGAGE					
ORCHID (LEAF)					
TARAXACUM OFFICINALE (PLANT)					
HYPERA CONSTANS (BOH.) (CURCULIONIDAE).....	PORTUGAL.....	I	....	....	MD.....
QUERCUS SP. (VIRGIN CORK)					
HYPERODES SP. (CURCULIONIDAE).....	ARGENTINA, MEXICO.....	I	....	I	FL, TX.....
ANANAS COMOSUS (FRUIT)					
TILLANDSIA SP. (PLANT)					
HYPOCOELIOIDES SP. (CURCULIONIDAE).....	ARGENTINA.....	1	FL.....
BROMELIAD (PLANT)					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N D N E N T R Y	P O P A A T I O N	
HYPOCRYPHALUS SP. (SCOLYTIDAE).....	INDIA, REPUBLIC OF CHINA.....	19	....	....	CA, GA, LA, NY.
WOOD CRATE-CARGO					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-SCREWS					
WOOD CRATE-VALVES					
WOOD PALLET-CARGO					
WOOD PALLET-FOUNDATION BOLTS					
WOOD PALLET-MANHOLE COVERS					
WOOD PALLET-NUTS					
HYPOGEOCOCCUS SP. (PSEUDOCOCCIDAE).....	HONOURAS.....	....	....	1	CA.....
MASOEVALLIA SP. (LEAF)					
HYPOGEOCOCCUS OTHINUS MILLER & MCKENZIE (PSEUDOCOCCIDAE).....	BELIZE, COSTA RICA.....	....	....	2	CA, FL.....
ORCHID (LEAF)					
HYPOTHENEMUS SP. (SCOLYTIDAE).....	BRAZIL, COSTA RICA, 16 1 4				CA, FL, HI, LA,
ALBIZIA SP. (SEED)	DOMINICAN REPUBLIC, GUATEMALA,				MO, NY, PR, SC,
ARALIA SP. (STEM)	HAWAII, HONOURAS, JAMAICA,				TX.....
CITRUS LIMON (FRUIT)	MEXICO, SPAIN, VENEZUELA.				
CITRUS SP. (FRUIT)					
FLOWERS (ORIEO)					
FLOWERS (UNIDENTIFIED)					
HIBISCUS SP. (SEED)					
LUMBER (VIOLA)					
MACAOAMIA INTEGRIFOLIA (FRUIT)					
MACAOAMIA SP. (FRUIT)					
PASSIFLORA SP. (FRUIT)					
SEED (UNIDENTIFIED)					
SORGHUM SP. (STEM)					
TAMARINUS INOICA (POO)					
TERMINALIA CATAPPA (FRUIT)					
TILLANOSIA SP. (FLOWER)					
HYPOTHENEMUS HAMPEI (FERRARI) (SCOLYTIDAE).....	BRAZIL, PHILIPPINES.....	2	....	....	HI, IL.....
COFFEA ARABICA (FRUIT)					
COFFEA ARABICA (SEED)					
ICERYA SP. (MARGARODIDAE).....	MEXICO, PUERTO RICO, 2 1				CA, PR, TX.....
CITRUS SP. (LEAF)	REPUBLIC OF CHINA.				
MORUS ALBA (LEAF)					
TILLANOSIA SP. (ROOT)					
ICERYA LITTORALIS COCKERELL (MARGARODIDAE).....	GUATEMALA.....	2	....	....	TX.....
CHAMAEOOREA SP. (LEAF)					
IOIARTHON SP. (TETIGONIIDAE).....	HONOURAS.....	....	....	1	FL.....
YUCCA SP. (CUTTING)					
INCISITERMES SP. (KALOTERMITIDAE).....	COLOMBIA, MEXICO, 4				LA, NY, TX.....
LUMBER	REPUBLIC OF CHINA, URUGUAY.				
WOOD CRATE-LEATHER					
WOOD CRATE-PEDESTALS					
WOOD-BOAT CRADLES					
INGLISIA VITREA COCKERELL (COCCIDAE).....	PUERTO RICO.....	....	....	1	PR.....
PILEA SP. (LEAF)					
IPS SP. (SCOLYTIDAE).....	SPAIN.....	1	....	....	MO.....
WOOD CRATE-DISCS					
IPS CEMBRAE (HEER) (SCOLYTIDAE).....	ITALY.....	1	....	....	SC.....
WOOD CRATE-COIL					
IPS SEXDENTATUS (BOERNER) (SCOLYTIDAE).....	ITALY.....	4	GA, MD, NY.....
WOOD CRATE-CARGO					
WOOD CRATE-GRANITE					
WOOD CRATE-MARBLE					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C D N S U M P T I D N	N O N E T R Y	P R O P A G A T I O N	
IPS TYPOGRAPHUS (LINNAEUS) (SCDLYTIDAE)..... DUNNAGE WOOD CRATE-BRASS WOOD CRATE-BRASS STRIPS WOOD CRATE-CARGO WOOD CRATE-COPPER FDLS WOOD CRATE-FURNITURE WOOD CRATE-GLASS WOOD CRATE-HALF RINGS WOOD CRATE-MACHINERY WOOD CRATE-OVENS WOOD PALLET-TILE	EUROPE (COUNTRY-?), ITALY, POLAND, SWEDEN, UNKNOWN, WEST GERMANY.	11	6	....	GA, LA, MD, NC, NY, SC.....
IPS TYPOGRAPHUS JAPONICUS NIIJIMA (SCDLYTIDAE)..... DUNNAGE DUNNAGE-STEEL WOOD CRATE-MACHINERY	JAPAN, NETHERLANDS.....	3	2	....	CA, NY.....
IRIDMYRMEX SP. (FORMICIDAE)..... APIUM GRAVEOLENS VAR. DULCE (FRUIT) TILLANDSIA SP. (STEM) TILLANDSIA STREPTOPHYLLA (LEAF) WOOD CRATE-MARBLE	INDIA, MEXICO, REPUBLIC OF CHINA.	2	....	2	GA, NY, TX.....
ISDRHINUS SP. (CURCULIONIDAE)..... BROMELIAD (PLANT) TILLANDSIA SP. (LEAF)	MEXICO.....	1	....	2	CA, FL, TX....
KALOTERMES SP. (KALOTERMITIDAE)..... CARGO	FRANCE.....	1	....	....	CA.....
KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMITIDAE)..... WOOD CRATE-MARBLE	ITALY.....	1	....	....	MD.....
KILIFIA SP. (COCCIDAE)..... CITRUS SINENSIS (LEAF) CITRUS SP. (LEAF)	MEXICO.....	2	....	....	TX.....
KUSCHELINA LAETA PERBOSC (CHRYSMELIDAE)..... MUSA SP. (FRUIT)	MEXICO.....	1	....	....	TX.....
LAMIA TEXTOR (LINNAEUS) (CERAMBYCIDAE)..... QUERCUS SP. (DUNNAGE)	FRANCE.....	1	....	....	LA.....
LAMPIDES BOETICUS (LINNAEUS) (LYCAENIDAE)..... CANAVALLA SP. (FLOWER) DOLICHOS LABLAB (POD) PHASEOLUS SP. (FRUIT) PHASEOLUS VULGARIS (FRUIT) VIGNA UNGUICULATA (FRUIT)	BANGLADESH, HAWAII, PHILIPPINES, UNKNOWN.	4	....	1	HI, MI, WA.....
LARGUS SP. (LARGIDAE)..... ANANAS COMOSUS (FRUIT) BRASSICA OLERACEA VAR. CAPITATA (LEAF)	MEXICO.....	2	....	....	TX.....
LASIDCAMPIIDAE, SPECIES OF..... ORCHID (LEAF)	MEXICO.....	....	....	1	TX.....
LASIOPTERA SP. (CECIDOMYIIDAE)..... CARGO (REED MATS)	HUNGARY.....	1	....	....	TX.....
LASIOPTERA ARUNDINIS SCHINER (CECIDOMYIIDAE)..... PHRAGMITES SP. (MAT)	HUNGARY.....	3	....	....	TX.....
LASPEYRESIA FABIVORA MEYRICK (OLETHREUTIDAE)..... SEED (UNIDENTIFIED)	UNKNOWN.....	1	....	....	LA.....
LECANODIASPIS SP. (LECANODIASPIDIDAE)..... ASTROPHYTUM ORNATUM (STEM) ECHINOCACTUS SP. (STEM)	MEXICO.....	....	....	2	TX.....
LEMA SP. (CHRYSMELIDAE)..... BROMELIAD (PLANT) FLOWERS (UNIDENTIFIED)	ARGENTINA, UNITED KINGDOM.....	1	....	2	FL, NY.....
LEONARDIANNIA SP. (DIASPIDIDAE)..... LEAF (UNIDENTIFIED)	DOMINICAN REPUBLIC.....	2	NY.....
LEPERISINUS VARIUS (FABRICIUS) (SCDLYTIDAE)..... DUNNAGE	BELGIUM.....	1	TN.....

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N P E N T R Y	P O R A G A T I O N	
LEPIDOSAPHES SP. (OIASPIOIOAE).....	AUSTRALIA, CAROLINE ISLANDS,	3	1	4	CA, HI.....
ARECA CATECHU (FRUIT)	ISRAEL, NEW CALEDONIA,				
CITRUS SINENSIS (FRUIT)	PHILIPPINES, PONAPE,				
CROSSOSTYLIS SP. (LEAF)	SINGAPORE, SOUTH AFRICA.				
ELAEOCARPUS SP. (LEAF)					
MANGIFERA INOICA (FRUIT)					
ORCHIO (LEAF)					
PANOANUS SP. (LEAF)					
LEPIDOSAPHES CONCHIFORMIOIOES BORCHSENIUS (OIASPIOIOAE).....	JAPAN.....	1	....	....	CA.....
OIOSPYROS KAKI (FRUIT)					
LEPIDOSAPHES ESAKII TAKAHASHI (OIASPIOIOAE).....	KWAJALEIN.....	1	....	....	HI.....
COCOS NUCIFERA (FRUIT)					
LEPIDOSAPHES LATEROCHITINOSA GREEN (OIASPIOIOAE).....	PHILIPPINES.....	1	....	1	HI.....
ORACAENA SP. (LEAF)					
ORACAENA SP. (STEM)					
LEPIDOSAPHES MALICOLA BORCHSENIUS (OIASPIOIOAE).....	IRAN, UNKNOWN.....	2	1	....	CA, HI.....
MALUS SYLVESTRIS (FRUIT)					
LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA (OIASPIDIOAE).....	IRAN, LEBANON, SYRIA.....	11	....	....	CA, NJ, NY.....
PISTACIA SP. (FRUIT)					
PISTACIA SP. (SEED)					
PISTACIA VERA (SEED)					
LEPIDOSAPHES SIMILIS BEAROSLEY (OIASPIOIOAE).....	AUSTRALIA(?), CAROLINE ISLANDS,	14	....	2	CA, HI, IL.....
ARECA CATECHU (FRUIT)	MARIANA ISLANDS, PHILIPPINES,				
ARECA CATECHU (STEM)	PONAPE, SINGAPORE, THAILAND,				
CANNA SP. (LEAF)	UNKNOWN.				
COCOS NUCIFERA (FRUIT)					
HELICONIA SP. (LEAF)					
PSIOIUM SP. (LEAF)					
LEPIDOSAPHES RUBROVITTATUS COCKERELL (OIASPIOIOAE).....	COSTA RICA.....	1	....	....	TX.....
INGA SP. (POD)					
LEPIDOSAPHES TAPLEYI WILLIAMS (OIASPIOIOAE).....	EGYPT, INOIA, PAKISTAN,	7	1	....	HI, MA, NY.....
MANGIFERA INOICA (FRUIT)	PHILIPPINES.				
PSIOIUM GUAJAVA (FRUIT)					
LEPIDOSAPHES TOKIONIS (KUWANA) (OIASPIDIOAE).....	COLOMBIA, GUATEMALA, JAMAICA,	3	....	20	CA, FL, HI, PR.
CODIAEUM SP. (LEAF)	PHILIPPINES, PUERTO RICO,				
CODIAEUM VARIEGATUM (LEAF)	ST. THOMAS, THAILAND, TORTOLA.				
FOLIAGE (UNIDENTIFIED)					
LEPTINOTARSA SP. (CHRYSOMELIDAE).....	MEXICO.....	1	1	....	LA, TX.....
BROMELIAO (LEAF)					
SOLANUM SP. (LEAF)					
LEPTOSTYLUS SP. (CERAMBYCIDAE).....	MEXICO.....	....	....	1	TX.....
TILLANOSIA IONANTHA (PLANT)					
LEPTURGES SP. (CERAMBYCIDAE).....	UNKNOWN.....	....	1	....	NC.....
OUNNAGE					
LEUCANIA SP. (NOCTUIDAE).....	HAWAII.....	....	1	....	HI.....
AIRCRAFT					
LEUCINOES ORBONALIS GUENEE (PYRALIDAE).....	AFRICA (COUNTRY-?), GHANA,	45	....	....	CA, MA, MI, NY,
CAPSICUM SP. (FRUIT)	INOIA, LIBERIA, NIGERIA,				VA.....
FRUIT (UNIDENTIFIED)	SENEGAL, UNKNOWN.				
SOLANUM MELONGENA (FRUIT)					
SOLANUM SP. (FRUIT)					
LICHTENSIA SP. (COCCIDAE).....	GUATEMALA, MEXICO.....	2	....	3	CA, FL, TX.....
COOIAEUM SP. (LEAF)					
MANGIFERA INOICA (FRUIT)					
ZINGIBER SP. (STEM)					
LIGYROCORIS SP. (LYGAEOIDAE).....	MEXICO.....	1	....	....	TX.....
CUCURBITA MAXIMA (FRUIT)					
LIGYRUS SP. (SCARABAEIDAE).....	COLOMBIA.....	1	CA.....
ORCHIO (PLANT)					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C D N S U M P T I D N	N D E N R Y	P R O P A A T I D N	
LIMACODIDAE, SPECIES OF.....	GUATEMALA, MEXICO, PHILIPPINES..	I	1	5	CA, HI, TX.....
BEAUCARNEA RECURVATA (LEAF)					
BROMELIAD (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CODIAEUM VARIEGATUM (STEM)					
DRACAENA SP. (LEAF)					
LEAF (UNIDENTIFIED)					
PLANT (LEAF)					
LINDINGASPIS FERRISI MCKENZIE (DIASPIDIDAE).....	REPUBLIC OF CHINA.....			1	HI.....
FICUS SP. (LEAF)					
LINDINGASPIS TINGI MCKENZIE (DIASPIDIDAE).....	PHILIPPINES.....			1	NY.....
PHALAENOPSIS SCHILLERANA (LEAF)					
LIDCDRIS TRIPUSTULATUS (FABRICIUS) (MIRIDAE).....	ITALY.....	1			MD.....
WOOD CRATE-MARBLE					
LIDGENYS MACROPELMA BATES (SCARABAEIDAE).....	PANAMA.....	1	1		SC.....
AIRCRAFT					
CARGO					
LIRIOMYZA SP. (AGROMYZIDAE).....	DOMINICAN REPUBLIC, PANAMA.....	2			FL.....
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
LISTRODERES SP. (CURCULIONIDAE).....	ARGENTINA, JAPAN, KOREA.....		16	3	FL, OR.....
BRASSICA PEKINENSIS (LEAF)					
BROMELIAD (PLANT)					
TILLANDSIA SP. (LEAF)					
LOBESIA BOTRANA (OENISE & SCHIFFERMULLER) (TORTRICIDAE).....	IRAN, ITALY.....	3			MA, NY.....
VITIS SP. (FRUIT)					
VITIS VINIFERA (FRUIT)					
LODMETOPON METALLICUM (CHAMPION) (TENEBRIONIDAE).....	GUATEMALA.....	1			TX.....
CHRYSANTHEMUM SP. (FLOWER)					
LODCHAEIDAE, SPECIES OF.....	MEXICO.....	5		1	TX.....
BRDMELIAD (LEAF)					
CAPSICUM SP. (FRUIT)					
CITRUS PARADISI (FRUIT)					
CUCUMIS MELO (FRUIT)					
PRUNUS PERSICA (FRUIT)					
LONGITARSUS SP. (CHRYSOMELIDAE).....	ALGERIA, UNITED KINGDOM.....	1	2		DE, MA.....
AIRCRAFT					
PHOENIX DACTYLIFERA (FRUIT)					
LOPHOLEUCASPIS SP. (DIASPIDIDAE).....	THAILAND.....			1	CA.....
DENDROBIUM AGGREGATUM (LEAF)					
LOXOSTEGE SP. (PYRALIDAE).....	MEXICO.....			1	IL.....
RDSMARINUS OFFICINALIS (PLANT)					
LYCAENIDAE, SPECIES OF.....	BELIZE, MEXICO, VENEZUELA.....	4	1	3	AL, LA, TX.....
BRDMELIAD (PLANT)					
CITRUS SINENSIS (FRUIT)					
JUNIPERUS SP. (STEM)					
DRIGANUM SP. (LEAF)					
TILLANDSIA SP. (ROOT)					
LYCTIDAE, SPECIES OF.....	BANGLADESH, BRAZIL, COLOMBIA, EUROPE (COUNTRY-?), FRANCE, GHANA, GUATEMALA, HONG KONG, INDIA, INDONESIA, ITALY, JAPAN, MALAYSIA, MEXICO, PAKISTAN, PERU, PHILIPPINES, SPAIN, SWITZERLAND, THAILAND, UNKNOWN.	105	1	2	AL, CA, FL, GA, LA, MD, NY, SC, TX.....
DUNNAGE					
LUMBER					
LUMBER (VIOLA)					
WOOD CRATE-ANIMAL HAIR					
WOOD CRATE-ARTWARE					
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-BOLTS					
WOOD CRATE-BRAKE SHDES					
WOOD CRATE-BRASS					
WOOD CRATE-BRASSWARE					
WOOD CRATE-BUSHINGS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-CLIPS					
WOOD CRATE-CYLINDERS					
WOOD CRATE-DRIED PALM					
WOOD CRATE-DRIED PLANTS					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
W000 CRATE-FENCE FITTINGS					
W000 CRATE-FLOOR KITS					
W000 CRATE-FURNITURE					
W000 CRATE-GASKETS					
W000 CRATE-GLASS					
W000 CRATE-GOATSKINS					
W000 CRATE-GRANITE					
W000 CRATE-HANDICRAFTS					
W000 CRATE-INCENSE					
W000 CRATE-INSULATORS					
W000 CRATE-KNIVES					
W000 CRATE-LEATHER					
W000 CRATE-LEATHER GOODS					
W000 CRATE-MACHINERY					
W000 CRATE-NECKLACES					
W000 CRATE-NUTS					
W000 CRATE-PARTS					
W000 CRATE-PERSONAL EFFECTS					
W000 CRATE-PIPE FITTINGS					
W000 CRATE-PLANTS					
W000 CRATE-SADDLERY GOODS					
W000 CRATE-SHIRTS					
W000 CRATE-SOAP					
W000 CRATE-SPICES					
W000 CRATE-TILE					
W000 CRATE-TOOLS					
W000 CRATE-WOODENWARE					
W000 PALLET-AUTOMOBILE PARTS					
W000 PALLET-CASHEWS					
W000 PALLET-CHEMICALS					
W000 PALLET-COFFEE					
W000 PALLET-FOODSTUFFS					
W000 PALLET-LEATHER					
W000 PALLET-MANHOLE COVERS					
W000 PALLET-NUTS					
W000 PALLET-OLIVES					
W000 PALLET-RUBBER					
W000 PALLET-SHOES					
W000 STAVE-COTTON PIECE GOODS					
W000 STAVE-COTTON SHIRTING					
W000 STAVE-COTTON TOWELS					
LYCTUS SP. (LYCTIOAE).....	BRAZIL, INOIA.....	1	1	....	LA, MO.....
OUNNAGE					
W000 CRATE-PIPE FITTINGS					
LYCTUS AFRICANUS (LESNE) (LYCTIOAE).....	INOIA.....	2	....	....	CA, TX.....
W000 CRATE-BRASSWARE					
W000 CRATE-MANHOLE COVERS					
LYCTUS CARIBAENUS LESNE (LYCTIOAE).....	COLOMBIA.....	1	....	....	MO.....
W000 CRATE-CASTINGS					
LYGAEIOAE, SPECIES OF.....	DOMINICAN REPUBLIC, GUATEMALA, MEXICO, SOUTH AFRICA, WEST GERMANY.	3	....	3	CA, NY, TX.....
ANANAS COMOSUS (FRUIT)					
CITRUS SP. (LEAF)					
PINUS SP. (CONE)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (PLANT)					
TILLANOSIA SP. (PLANT)					
LYGUS SP. (MIRIOAE).....	MEXICO, WEST GERMANY.....	4	1	....	CA, NJ, TX.....
AIRCRAFT					
CAPSICUM SP. (FRUIT)					
CORIANDRUM SATIVUM (LEAF)					
RAPHANUS SATIVUS (ROOT)					
LYMANTRIIOAE, SPECIES OF.....	EUROPE (COUNTRY-?), MEXICO, THAILAND.	I	....	3	MI, NY, TX.....
ORCHIO (LEAF)					
ROSA SP. (FLOWER)					
TILLANDSIA SP. (LEAF)					
TILLANOSIA SP. (PLANT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T I R Y	P R O P A G A T I O N	
LYONETIIDAE, SPECIES OF.....	PORTUGAL, SOUTH AFRICA.....	2	....	....	MA, NY.....
PLANT (UNIDENTIFIED)					
PROTEA SP. (LEAF)					
MACRASPIS SP. (SCARABAEIDAE).....	COLOMBIA.....	1	....	....	CA.....
BAGGAGE					
MACRODACTYLUS SP. (SCARABAEIDAE).....	MEXICO.....	1	....	....	FL.....
GYPSOPHILA SP. (FLOWER)					
MACRODACTYLUS MEXICANUS BURMEISTER (SCARABAEIDAE).....	MEXICO.....	1	....	....	TX.....
AGAPANTHUS AFRICANUS (STEM)					
MACROLOPHUS SP. (MIRIDAE).....	MEXICO.....	1	....	....	CA.....
LACTUCA SATIVA (LEAF)					
MACROPLAX FASCIATA (HERRICH-SCHAEFFER) (LYGAEIDAE).....	SPAIN.....	....	1	....	DE.....
AIRCRAFT					
MACROSIPHUM SP. (APHIDIDAE).....	UNKNOWN, WEST GERMANY.....	....	3	....	DE, SC.....
AIRCRAFT					
MALLEOLASPIS SP. (OIASPIDIDAE).....	GUATEMALA, MEXICO.....	233	....	1	FL, LA, NY, TX.
CHAMAEOOREA OBLONGATA (LEAF)					
CHAMAEOOREA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE).....	BELGIUM, FRANCE, ITALY, MOROCCO,	4	12	....	LA, MA, NY, SC.
ALSTROEMERIA SP. (FLOWER)	NETHERLANDS, SOVIET UNION,				
APIUM GRAVEOLENS VAR. DULCE (LEAF)	TURKEY, UNITED KINGDOM.				
BRASSICA OLERACEA VAR. BOTRYTIS (LEAF)					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
FRUIT (UNIDENTIFIED)					
LIMONIUM SP. (FLOWER)					
SOLIDAGO SP. (FLOWER)					
MANOPUS SP. (SCARABAEIDAE).....	COLOMBIA.....	3	....	....	FL.....
CHRYSANTHEMUM SP. (FLOWER)					
DIANTHUS SP. (FLOWER)					
FLOWERS (UNIDENTIFIED)					
MANOPUS RIGUTTATUS LAPORTE (SCARABAEIDAE).....	COLOMBIA.....	1	....	....	FL.....
ROSA SP. (FLOWER)					
MARMARA SP. (GRACILLARIIDAE).....	MEXICO.....	3	....	....	TX.....
CAPSICUM SP. (FRUIT)					
OPUNTIA SP. (STEM)					
MARGARODIDAE, SPECIES OF.....	COLOMBIA, COSTA RICA, FRANCE,	11	....	7	CA, FL, MA, NY,
ANTHURIUM SP. (STEM)	GUATEMALA, MEXICO, PANAMA,				TX.....
ARTEMISIA MEXICANA (LEAF)	TRINIDAD & TOBAGO.				
CHAMAEOOREA SP. (LEAF)					
CHAMAEOOREA SP. (STEM)					
CITRUS AURANTIFOLIA (LEAF)					
CITRUS SP. (LEAF)					
DIEFFENBACHIA SP. (LEAF)					
DIEFFENBACHIA SP. (STEM)					
ORACAENA SP. (LEAF)					
LITCHI CHINENSIS (FRUIT)					
MUSA SP. (LEAF)					
PILEA SP. (LEAF)					
PLANT (LEAF)					
POUTERIA SAPOTA (FRUIT)					
MARUCA TESTULALIS (GEYER) (PYRALIDAE).....	DOMINICAN REPUBLIC, FIJI,	41	1	1	HI, LA, NY, PR,
BAGGAGE	HAWAII, INDIA, PHILIPPINES,				WA.....
CANAVALIA SP. (FLOWER)	PUERTO RICO, SURINAM,				
DOLICHOS LABLAB (FLOWER)	TRINIDAD & TOBAGO.				
DOLICHOS SP. (FRUIT)					
DOLICHOS SP. (POD)					
DOLICHOS SP. (SEED)					
LEGUME (UNIDENTIFIED)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N D N E N T R Y	P O P A T I O N	
PHASEOLUS VULGARIS (FRUIT)					
PHASEOLUS VULGARIS (SEED)					
POD (UNIDENTIFIED)					
SECHUM EDULE (FRUIT)					
SESBANIA GRANDIFLORA (FLOWER)					
SESBANIA GRANOIFLORA (STEM)					
SESBANIA SP. (FLOWER)					
VIGNA SP. (FRUIT)					
VIGNA SP. (POD)					
VIGNA SP. (SEED)					
VIGNA UNGUICULATA (FRUIT)					
VIGNA UNGUICULATA (SEED)					
MECHISTOCERUS SP. (CURCULIONIDAE).....	INDIA.....	8	....	....	MD, NY, SC.....
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-BRASSWARE					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-HANDICRAFTS					
WOOD CRATE-TOOLS					
MECOLAEMUS SP. (MIRIDAE).....	ECUADOR.....		....	1	FL.....
ORCHID (PLANT)					
MECOPODA ELONGATA (LINNAEUS) (TETTIGIONIIDAE).....	GUAM, PHILIPPINES(?).....		2	....	CA, HI.....
AIRCRAFT					
MEGASTIGMUS SCHIMITSCHEKI NOWICKEY (TORYMIDAE).....	TURKEY.....		....	1	NJ.....
CEDRUS LIBANI (SEED)					
MEGASTIGMUS STROBILOBUS RATZEBURG (TORYMIDAE).....	AUSTRIA, WEST GERMANY.....		....	2	NJ.....
PICEA ABIES (SEED)					
MEGASTIGMUS TSUGAPHILUS KAMIJO (TORYMIDAE).....	SPAIN.....		....	1	DE.....
AIRCRAFT					
MELANAGROMYZA OBTUSA (MALLOCH) (AGROMYZIDAE).....	INDIA.....	4	....	....	IL, MA, NY.....
CAJANUS CAJAN (POD)					
PHASEOLUS SP. (FRUIT)					
MELANASPIS SP. (DIASPIDIDAE).....	BRAZIL, CUBA, MEXICO, PANAMA.....	3	1	3	FL, NY, TX.....
ANTHURIUM SP. (LEAF)					
CEPHALOCEREUS SP. (STEM)					
CITRUS SP. (FRUIT)					
FEROCACTUS SP. (STEM)					
MANILKARA ZAPOTA (FRUIT)					
POUTERIA SAPOTA (FRUIT)					
SPONDIAS SP. (STEM)					
MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE).....	BELIZE, EL SALVADOR, GUATEMALA, HONDURAS, PANAMA.	....	....	12	FL.....
BROMELIAD (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
MELANASPIS CALURA (COCKERELL) (DIASPIDIDAE).....	COSTA RICA, GUATEMALA.....	3	....	....	NY.....
SPONDIAS MOMBIN (FRUIT)					
MELANASPIS GLOMERATA (GREEN) (DIASPIDIDAE).....	INDIA.....	1	....	....	NY.....
SACCHARUM OFFICINARUM (STEM)					
MELANASPIS INOPINATA (LEONARDI) (DIASPIDIDAE).....	LEBANON, MIDDLE EAST (COUNTRY-?), UNKNOWN.	9	....	....	CA, NY, VA.....
PISTACIA SP. (FRUIT)					
PISTACIA SP. (SEED)					
PISTACIA VERA (FRUIT)					
MELANASPIS JAMAICENSIS DAVIDSON (DIASPIDIDAE).....	BAHAMAS.....	....	....	1	FL.....
BROMELIAD (LEAF)					
MELANASPIS ODONTOGLOSSI (COCKERELL) (DIASPIDIDAE).....	JAMAICA.....	....	....	1	FL.....
ORCHID (LEAF)					
MELANASPIS PAULISTA (HEMPEL) (DIASPIDIDAE).....	ARGENTINA.....	1	TX.....
LAURUS SP. (LEAF)					

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O A G A T I O N	
MELANASPIS TENAX MCKENZIE (OIASPIDIDAE).....	BARBADOS, COSTA RICA, GUATEMALA, HONOURAS, JAMAICA, NICARAGUA, PANAMA.	....	....	11	CA, FL.....
CATTLEYA SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (ROOT)					
ORCHID (STEM)					
PHILODENDRON SP. (STEM)					
YUCCA SP. (STEM)					
MELANOPHILA SP. (BUPRESTIDAE).....	INDIA, SPAIN.....	2	....	....	LA, MD.....
WOOD CRATE-BOLTS					
WOOD PALLET-TILE					
MELANOTUS SP. (ELATERIDAE).....	EUROPE (COUNTRY-?), MEXICO.....	1	1	....	MD, TX.....
DUNNAGE					
SOLANUM SP. (ROOT)					
MEMBRACIDAE, SPECIES OF.....	DOMINICAN REPUBLIC, MEXICO.....	5	....	....	CA, NY, PR.....
CAJANUS CAJAN (FRUIT)					
HELIANTHUS SP. (FLOWER)					
HELIANTHUS SP. (STEM)					
TARGETES SP. (FLOWER)					
MEMBRACIS MEXICANA GUERIN-MENEVILLE (MEMBRACIDAE).....	GUATEMALA.....	....	2	....	LA, TX.....
AIRCRAFT					
HOLD (OF AIRCRAFT)					
MESOLECANIUM SP. (COCCIDAE).....	GUATEMALA, MEXICO.....	....	....	4	CA, TX.....
BILLBERGIA SP. (LEAF)					
PLANT (LEAF)					
TILLANDSIA SP. (LEAF)					
METAMASIIUS SP. (CURCULIONIDAE).....	BELIZE, BOLIVIA, COSTA RICA, ECUADOR, GUATEMALA, HONDURAS, JAMAICA, MEXICO, PANAMA, PERU.	6	....	14	CA, FL, IL, LA, MO, NY, TX.....
ANTHURIUM SP. (STEM)					
BROMELIAD (PLANT)					
BROMELIAD (STEM)					
CYRTOPODIUM SP. (BULB)					
HELICONIA SP. (STEM)					
MUSA SP. (ROOT)					
ORCHID (BULB)					
ORCHID (STEM)					
SACCHARUM OFFICINARUM (STEM)					
SPATHIPHYLLUM SP. (STEM)					
TILLANDSIA BULBOSA (LEAF)					
TILLANDSIA STRICTA (LEAF)					
TILLANDSIA STRICTA (PLANT)					
METAMASIIUS AUROINCTUS (CHAMPION) (CURCULIONIDAE).....	NICARAGUA.....	....	....	1	LA.....
BROMELIAD (LEAF)					
METAMASIIUS CALLIZONA (CHEVROLAT) (CURCULIONIDAE).....	MEXICO.....	....	....	1	TX.....
TILLANDSIA SP. (PLANT)					
METAMASIIUS CARINIPYGA CHAMPION (CURCULIONIDAE).....	CHILE.....	1	....	....	PA.....
MALUS SP. (FRUIT)					
METAMASIIUS HEMIPTERUS CARBONARIUS (CHEVROLAT) (CURCULIONIDAE).....	MEXICO.....	....	....	1	TX.....
MUSA SP. (ROOT)					
METAMASIIUS HEMIPTERUS HEMIPTERUS (LINNAEUS) (CURCULIONIDAE)...	DOMINICAN REPUBLIC.....	1	....	....	PR.....
DIOSCOREA SP. (ROOT)					
METAMASIIUS QUADRILINEATUS CHAMPION (CURCULIONIDAE).....	GUATEMALA.....	....	....	1	CA.....
TILLANDSIA SP. (LEAF)					
METRIONA SP. (CHRYSEMELIDAE).....	ARGENTINA, MEXICO.....	1	....	2	FL, TX.....
BROMELIAD (PLANT)					
CHAMAEDOREA SP. (LEAF)					
TILLANDSIA IONANTHA (LEAF)					
METRIONA TRISIGNATA BOHEMAN (CHRYSEMELIDAE).....	MEXICO.....	3	....	....	TX.....
ANANAS COMOSUS (FRUIT)					
CHAMAEDOREA SP. (LEAF)					
MICRAPATE SP. (BOSTRICHIDAE).....	BRAZIL.....	1	....	....	LA.....
LUMBER					
MICRELUS ERICAE (GYLLENHAL) (CURCULIONIDAE).....	UNITED KINGDOM.....	4	....	....	MI.....
CALLUNA SP. (FLOWER)					
CALLUNA VULGARIS (FLOWER)					
CALLUNA VULGARIS (LEAF)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C D N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
MICROCRYPTORHYNCHUS SP. (CURCULIONIDAE).....	SAIPAN.....	1	....	....	HI.....
PSYCHOTRIA SP. (LEAF)					
MICROPLAX INTERRUPTUS (FIEBER) (LYGAEDAE).....	ITALY, PORTUGAL, SPAIN.....	2	2	....	OE, MD, PR.....
AIRCRAFT					
LACTUCA SATIVA (LEAF)					
QUERCUS SP. (CORK BARK)					
WOOD CRATE-MARBLE					
MIMOSOSTES MIMOSAE (FABRICIUS) (BRUCHIDAE).....	DOMINICAN REPUBLIC, HAITI.....	5	....	....	NY.....
CAESALPINIA CORIARIA (SEEO)					
FRUIT (UNIDENTIFIED)					
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE).....	BRAZIL.....	4	....	....	PR.....
LUMBER					
WOOD CRATE-PLYWOOD					
WOOD PALLET-PLASTIC					
MIRIDAE, SPECIES OF.....	GREECE, GUATEMALA, MEXICO, NETHERLANDS, PHILIPPINES.	4	....	1	CA, HI, MA, MI, TX.....
DIANTHUS BARBATUS (FLOWER)					
DONDIA SP. (PLANT)					
IPOMOEA BATATAS (CUTTING)					
ORIGANUM SP. (LEAF)					
ROSA SP. (FLOWER)					
MOCIS SP. (NOCTUIDAE).....	MEXICO.....	....	....	1	TX.....
DRACAENA MARGINATA (CUTTING)					
MOLORCHUS SP. (CERAMBYCIDAE).....	EUROPE (COUNTRY-?), ITALY, JAPAN, NORWAY, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	18	2	....	FL, MD, NC, NY, SC, TX.....
DUNNAGE					
DUNNAGE-CHEMICALS					
WOOD CRATE-ALUMINUM					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-MACHINERY					
WOOD PALLET-ALUMINUM					
WOOD PALLET-ALUMINUM SHEETING					
WOOD PALLET-COILS					
MOLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM.....	1	....	....	CA.....
DUNNAGE-TILE					
MOMPHIDAE, SPECIES OF.....	JAPAN, SOUTH AFRICA.....	13	....	7	CA, MD, NJ, NY.
PAEONIA SP. (ROOT)					
PAEONIA SUFFRUTICOSA (STEM)					
PROTEA SP. (FLOWER)					
PROTEA SP. (STEM)					
MONOCHAMUS SP. (CERAMBYCIDAE).....	INDIA, ITALY, JAPAN, NETHERLANDS, SOVIET UNION, SPAIN, UNKNOWN, WEST GERMANY.	16	4	....	CA, GA, MD, NC, NY, SC.....
DUNNAGE					
DUNNAGE-TRACTOR PARTS					
WOOD CRATE-ANATOMICAL SPECIMENS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-IRON					
WOOD CRATE-MACHINERY					
WOOD CRATE-PERSONAL EFFECTS					
WOOD PALLET-NUTS					
WOOD PALLET-SCREWS					
MONOCHAMUS ALTERNATUS HOPE (CERAMBYCIDAE).....	HONG KONG.....	1	....	....	NY.....
WOOD CRATE-SCREENS					

T A B U L A T I O N D F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C D N S U M P T I D N	N O N E T R Y	P R O P A G A T I O N	
MORDELLISTENA SP. (MORDELLIDAE)..... BRASSAVOLA SP. (LEAF) CATTLEYA SP. (LEAF) EPIDENDRUM SP. (BULB) EPIDENDRUM SP. (LEAF) EPIDENDRUM SP. (ROOT) LAELIA AUTUMNALIS (LEAF) LAELIA SP. (LEAF) LYCOPERSICON ESCULENTUM (FRUIT) MAXILLARIA SP. (LEAF) ONCIDIUM SP. (LEAF) ORCHID (BULB) ORCHID (LEAF) ORCHID (PLANT) ORCHID (STEM) PLEUROTHALLIS SP. (LEAF) SCHOMBURGKIA SP. (STEM)	BAHAMAS, BELIZE, BOLIVIA, BRAZIL, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HONDURAS, MEXICO, PERU, UNKNOWN.	1	....	38	CA, FL, LA, PR.
MORDELLIDAE, SPECIES OF..... ORCHID (LEAF) PLEUROTHALLIS SP. (LEAF)	COLOMBIA, COSTA RICA, GUATEMALA.	....	....	3	CA, FL.....
MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE)..... CITRUS LIMON (FRUIT) CITRUS SINENSIS (FRUIT) CITRUS SP. (LEAF) FRUIT (UNIDENTIFIED) PLANT (UNIDENTIFIED)	BAHAMAS, BARBADOS, DOMINICAN REPUBLIC, FIJI, HAITI, PUERTO RICO.	7	....	1	BA, CA, FL, PR.
MORMIDEA COLLARIS DALLAS (PENTATOMIDAE)..... BROMELIAD (PLANT)	ARGENTINA.....	....	....	1	FL.....
MUSSIDIA NIGRIVENELLA RAGONOT (PYRALIDAE)..... DIOSCOREA SP. (ROOT)	NIGERIA.....	1	....	....	NY.....
MYOCALANDRA SP. (CURCULIONIDAE)..... BROMELIAD (LEAF)	HONDURAS.....	....	....	1	FL.....
MYOCHROUS SP. (CHRYSOMELIDAE)..... ABELMOSCHUS ESCULENTUS (FRUIT) ANANAS COMOSUS (FRUIT) BRASSAVOLA SP. (PLANT) BROMELIAD (LEAF) CORIANDRUM SATIVUM (LEAF) ORCHID (PLANT) TRUCK	BELIZE, HONDURAS, MEXICO, UNKNOWN.	7	....	3	FL, LA, TX.....
MYZOCALLIS SP. (APHIDIDAE)..... AIRCRAFT QUERCUS SP. (LEAF)	FRANCE, WEST GERMANY.....	....	2	1	DE, MD.....
MYZUS SP. (APHIDIDAE)..... AIRCRAFT ARTEMISIA MEXICANA (LEAF) BOUGAINVILLEA SP. (LEAF) CHRYSANTHEMUM SP. (FLOWER) DALBERGARIA SP. (LEAF) FOENICULUM SP. (STEM) PLANT (UNIDENTIFIED)	AZORES, ECUADOR, GUATEMALA, MEXICO, PORTUGAL, UNITED KINGDOM, WEST GERMANY.	2	2	4	CA, DE, MA, TX.
NASSOPHYSIS SP. (CURCULIONIDAE)..... LUMBER	BRAZIL(?).....	1	....	....	CA.....

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T R Y	P R O P A G A T I O N	
NASUTITERMES SP. (TERMITIOAE).....	BELIZE, BRAZIL, CAYMAN ISLANDS, HONOURAS, PANAMA, PUERTO RICO.	4	....	14	FL, LA, PR, SC.
ANTHURIUM SP. (PLANT)					
BROMELIAD (LEAF)					
BROMELIAD (PLANT)					
DRACAENA OEREMENSIS (PLANT)					
DRACAENA MARGINATA (PLANT)					
EPIDENDRUM SP. (PLANT)					
LUMBER					
LUMBER (VIOLA)					
ORCHID (PLANT)					
ORCHID (STEM)					
SCHOMBURGKIA SP. (STEM)					
TILLANDSIA BULBOSA (PLANT)					
YUCCA SP. (STEM)					
NAUPACTUS XANTHOGRAPHUS (GERMAR) (CURCULIONIDAE).....	CHILE.....	....	....	1	PA.....
VITIS SP. (FRUIT)					
NEACORYPHUS NIGRIGUTTULUS (LINNAEUS) (LYGAEDAE).....	BELIZE, MEXICO.....	....	....	2	LA, TX.....
ORCHID (PLANT)					
TILLANDSIA SP. (LEAF)					
NEOFACULTA ERICETELLA (HUBNER) (GELECHIIDAE).....	UNITED KINGDOM.....	2	....	....	MI.....
CALLUNA VULGARIS (FLOWER)					
NEMAPOGON SP. (TINEIDAE).....	WEST GERMANY.....	1	....	....	SC.....
DUNNAGE					
NEMAPOGON PARASITELLA (HUBNER) (TINEIDAE).....	EUROPE (COUNTRY-?), FRANCE.....	2	....	....	MD.....
CARGO (ALUMINUM SHEETING)					
DUNNAGE					
NEOCLYTUS SP. (CERAMBYCIDAE).....	EUROPE (COUNTRY-?).....	....	1	....	SC.....
DUNNAGE					
NEOLASIOPTERA SP. (CECIDOMYIIDAE).....	GUATEMALA, MEXICO.....	....	....	3	CA, TX.....
SPATHIPHYLLUM SP. (ROOT)					
TILLANDSIA IONANTHA (ROOT)					
TILLANDSIA SP. (ROOT)					
NEOLEUCINODES SP. (PYRALIDAE).....	JAMAICA.....	4	....	....	NY.....
FRUIT (UNIDENTIFIED)					
SOLANUM SP. (FRUIT)					
NEOLEUCINODES ELEGANTALIS (GUENEE) (PYRALIDAE).....	BRAZIL, VENEZUELA.....	1	3	....	AL, FL, NY.....
SOLANUM MELONGENA (FRUIT)					
SOLANUM SP. (FRUIT)					
NEOTERMES SP. (KALOTERMITIDAE).....	CHILE.....	3	....	....	PA.....
MALUS SP. (FRUIT)					
NEPHOTETIX CINCTICEPS (UHLER) (CICADELLIDAE).....	KOREA.....	....	1	....	AK.....
FRUIT (UNIDENTIFIED)					
NEUROTERUS NUMISMALIS (GEOFFROY) (CYNIPIDAE).....	ECUADOR(?).....	....	....	1	FL.....
PLANT (UNIDENTIFIED)					
NIPAECOCUS SP. (PSEUDOCOCCIDAE).....	COSTA RICA, MEXICO.....	....	....	3	FL, TX.....
CHAMAEDOREA SP. (LEAF)					
ISOCHILUS SP. (LEAF)					
ORCHID (LEAF)					
NIPHADES SP. (CURCULIONIDAE).....	ASIA (COUNTRY-?), JAPAN, JAPAN(?)	3	1	....	CA.....
DUNNAGE					
DUNNAGE-STEEL					
NIPHADES VARIEGATUS (ROELOFS) (CURCULIONIDAE).....	JAPAN.....	2	....	....	CA.....
DUNNAGE					
DUNNAGE-STEEL					
NIPPONORTHEZIA GUADALCANALIA MORRISON (ORTHEZIIDAE).....	HAWAII.....	....	....	1	HI.....
ALPINIA PURPURATA (ROOT)					
NIVEASPIS SP. (DIASPIOIDAE).....	PERU.....	....	....	1	FL.....
ANTHURIUM SP. (LEAF)					
NIVEASPIS CATTLEYAE LEPAGE (DIASPIOIDAE).....	ECUADOR, MEXICO, PERU.....	....	....	5	CA, TX.....
EPIDENORUM SP. (LEAF)					
ORCHID (LEAF)					

T A B U L A T I O N D F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I D N	N O N E N T R Y	P R D P A T I D N	
NOCTUIDAE, SPECIES DF.....	AUSTRALIA, BELIZE, BRAZIL,	52	13	33	AK, CA, FL, GA,
AGAVE SP. (CUTTING)	COLOMBIA, COSTA RICA,				HI, LA, MA, MI,
AGLAONEMA SP. (PLANT)	DOMINICAN REPUBLIC, ECUADOR,				NJ, NY, PR, TN,
AIRCRAFT	FRANCE, GUATEMALA, HAWAII,				TX, WA.....
ALLIUM AMPelopRASUM (LEAF)	HONDURAS, HONG KONG, HUNGARY,				
ALSTROEMERIA SP. (FLOWER)	ITALY, ITALY(?), JAPAN, KENYA,				
ANANAS COMOSUS (LEAF)	KOREA, MEXICO, MOLDOVA,				
APIUM GRAVEDULENS VAR. DULCE (STEM)	NETHERLANDS, NEW ZEALAND,				
ARTEMISIA MEXICANA (LEAF)	PANAMA, POLAND, PORTUGAL,				
BRASSICA OLERACEA VAR. CAPITATA (LEAF)	PUERTO RICO, SOUTH AFRICA,				
BRASSICA SP. (LEAF)	SPAIN, UNKNOWN, WEST GERMANY.				
BRIDNELIA (LEAF)					
BRIDNELIA (PLANT)					
CARGO					
CARGO (MAT)					
CHAMAEDOREA SP. (LEAF)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
CITRUS SINENSIS (FRUIT)					
CONTAINER					
CUTTING (UNIDENTIFIED)					
OEIRIS					
DIANTHUS CARYOPHYLLUS (LEAF)					
DIANTHUS SP. (FLOWER)					
DIANTHUS SP. (LEAF)					
ORACAENA FRAGRANS (LEAF)					
DUNNAGE					
FLOWERS (DRIED)					
FLOWERS (UNIDENTIFIED)					
FRAGARIA SP. (FRUIT)					
FRAGARIA SP. (LEAF)					
HERB (UNIDENTIFIED)					
HOLD (OF AIRCRAFT)					
IXIA SP. (PLANT)					
LAELIA SP. (LEAF)					
LIMONIUM SINUATUM (FLOWER)					
LESELIA SP. (LEAF)					
MARANTA SP. (CUTTING)					
MENTHA SP. (LEAF)					
MDMOROICA CHARANTIA (LEAF)					
MUSA SP. (FRUIT)					
NAMA SP. (LEAF)					
DNCIOIUM SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PHILODENDRON CORDATUM (CUTTING)					
PHILODENDRON SP. (CUTTING)					
PHILODENDRON SP. (LEAF)					
PHRAGMITES SP. (MAT)					
PITHECELLOBIUM SP. (LEAF)					
PLANT (LEAF)					
PLANTAGO MAJOR (LEAF)					
PYRUS PYRIFOLIA (FRUIT)					
ROSA SP. (FLOWER)					
ROSA SP. (LEAF)					
SECIUM EDOLE (FRUIT)					
TILLANDSIA IDNANTHA (LEAF)					
TILLANDSIA JUNCEA (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TRUCK					
ZEA MAYS (SEED)					

T A B U L A T I O N D F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C D N S U M P T I D N	N O N E T R Y	P R O P A G A T I O N	
NODONOTA SP. (CHRYSOMELIDAE).....	MEXICO, PERU.....	3	....	....	CA, TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)					
GILIA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
NOLIDAE, SP. OF.....	SOUTH AFRICA.....	1	....	....	MD.....
PROTEA SP. (FLOWER)					
NYMPHALIDAE, SPECIES OF.....	MEXICO.....	3	....	2	TX.....
LEAF (UNIDENTIFIED)					
PLANT (UNIDENTIFIED)					
TILLANDSIA IONANTHA (LEAF)					
TILLANDSIA SP. (LEAF)					
NYSIUS SP. (LYGAEIDAE).....	ISRAEL, MEXICO.....	1	....	1	NY, TX.....
ROSA SP. (FLOWER)					
TILLANDSIA SP. (PLANT)					
NYSSODRYS SP. (CERAMBYCIDAE).....	BRAZIL.....	1	....	....	FL.....
BERTHOLLETIA EXCELSA (SEED)					
OBRIUM CANTHARINUM (LINNAEUS) (CERAMBYCIDAE).....	NETHERLANDS.....	1	....	....	NY.....
DUNNAGE-STEEL					
ODDNASPIS SP. (DIASPIDIOAE).....	GUATEMALA, MEXICO.....	2	....	4	CA, TX.....
BAMBUSA SP. (STEM)					
BROMELIAD (LEAF)					
TILLANDSIA BULBOSA (LEAF)					
TILLANDSIA CIRCINNATA (LEAF)					
TILLANDSIA SP. (LEAF)					
DECOPHORIDAE, SPECIES OF.....	EUROPE (COUNTRY-?), HONG KONG, ISRAEL, ST. MARTIN.	3	....	1	HI, MD, NY.....
CARGO					
CITRUS RETICULATA (FRUIT)					
LEAF (UNIDENTIFIED)					
PLANT (UNIDENTIFIED)					
OEDANCALA NOTATA STAL (LYGAEIDAE).....	COSTA RICA, MEXICO.....	....	....	2	LA.....
BROMELIAD (LEAF)					
BROMELIAD (PLANT)					
OEDIONYCHUS SP. (CHRYSOMELIDAE).....	ARGENTINA, MEXICO.....	....	....	4	FL, TX.....
BROMELIAD (PLANT)					
TILLANDSIA SP. (LEAF)					
OGDOECOSTA BIANNULARIS (BOHEMAN) (CHRYSOMELIDAE).....	MEXICO.....	....	....	1	TX.....
TILLANDSIA SP. (LEAF)					
OLENECAMPTUS SP. (CERAMBYCIDAE).....	INDIA.....	4	....	....	GA.....
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-VALVES					
ONCOMETOPIA SP. (CICAOELLIDAE).....	GUATEMALA.....	....	....	1	CA.....
SANSEVIERIA SP. (LEAF)					
OPEROPHTERA BRUMATA (LINNAEUS) (GEOMETRIDAE).....	WEST GERMANY.....	....	1	....	DE.....
AIRCRAFT					
OPHRYASTES SP. (CURCULIONIDAE).....	MEXICO.....	....	....	2	TX.....
ARIDCARPUS RETUSUS (LEAF)					
MAMMILLARIA SP. (STEM)					
OPLOMUS SP. (PENTATOMIDAE).....	MEXICO.....	....	....	1	CA.....
TILLANDSIA SP. (PLANT)					
OPOGONA SP. (TINEIDAE).....	ANTIGUA, AUSTRALIA, BERMUDA, BRAZIL, DOMINICAN REPUBLIC, FIJI, MEXICO, NIGERIA, PORTUGAL, UNKNOWN.	27	....	5	CA, MA, NY, TX.
ANANAS SP. (FRUIT)					
BROMELIAD (LEAF)					
CARGO (STEEL)					
COCOS SP. (FRUIT)					
COLOCASIA ESCULENTA (ROOT)					
DIOSCOREA SP. (ROOT)					
ECHINOCEREUS DELAETII (ROOT)					
HYDRANGEA SP. (PLANT)					
LEUCHTENBERGIA SP. (STEM)					
PSIDIUM GUAJAVA (FRUIT)					
SEDUM SP. (PLANT)					
ZINGIBER SP. (ROOT)					
OPOGONA SACCHARI (BOJER) (TINEIDAE).....	JAMAICA.....	1	....	....	NY.....
SACCHARUM OFFICINARUM (STEM)					
OPSIPHANES SP. (BRASSOLIDAE).....	GUATEMALA, MEXICO.....	8	....	....	TX.....
CHAMAEDOREA SP. (LEAF)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T R Y	P R O D U C T I O N	
OPUNTIASPIIS SP. (DIASPIOIDAE).....	MEXICO.....	.....	.....	3	TX.....
BEAUCARNEA SP. (LEAF)					
CALIBANUS SP. (LEAF)					
DASYLIRION SP. (LEAF)					
OPUNTIASPIIS CARINATA (COCKERELL) (DIASPIOIDAE).....	MEXICO.....	.....	.....	3	TX.....
BEAUCARNEA RECURVATA (LEAF)					
BEAUCARNEA SP. (LEAF)					
OPUNTIASPIIS JAVANENSIS GREEN (DIASPIOIDAE).....	MEXICO.....	.....	.....	3	TX.....
DASYLIRION SP. (LEAF)					
OPUNTIASPIIS PHILOCOCCUS (COCKERELL) (DIASPIOIDAE).....	MEXICO.....	.....	.....	33	CA, TX.....
CEPHALOCEREUS MAXONII (STEM)					
CEPHALOCEREUS SP. (STEM)					
LEMAIREOCEREUS MARGINATUS (STEM)					
MYRTILLOCACTUS GEOMETRIZANS (LEAF)					
MYRTILLOCACTUS GEOMETRIZANS (PLANT)					
MYRTILLOCACTUS GEOMETRIZANS (STEM)					
MYRTILLOCACTUS SP. (STEM)					
OPUNTIA SP. (STEM)					
PLANT (UNIDENTIFIED)					
ORCHAMOPLATUS MAMMAEFERUS (QUAINTANCE & BAKER) (ALEYRODIOAE)...	AUSTRALIA, FRANCE(?), HAWAII, NEW ZEALAND, TAHITI.	30	8	13	CA, HI.....
CITRUS RETICULATA (LEAF)					
COOIAEUM SP. (LEAF)					
COOIAEUM VARIEGATUM (LEAF)					
PLANT (UNIDENTIFIED)					
ORCHIDOPHILUS SP. (CURCULIONIOAE).....	PHILIPPINES.....	.....	.....	1	CA.....
PHALAENOPSIS SP. (PLANT)					
ORCHIDOPHILUS ATERRIMUS (WATERHOUSE) (CURCULIONIOAE).....	HAWAII.....	1	.....	1	HI.....
ANTHURIUM SP. (FLOWER)					
ORCHID (STEM)					
ORTHEZIOAE, SPECIES OF.....	ECUADOR.....	.....	.....	1	NJ.....
PLANT (UNIDENTIFIED)					
ORTHEZIA SP. (ORTHEZIOAE).....	ECUADOR, GUATEMALA, MEXICO, TRINIDAD & TOBAGO.	3	.....	10	CA, NY, TX.....
BESLERIA SP. (LEAF)					
OALBERGIA SP. (LEAF)					
ORYMONIA SP. (LEAF)					
HECHTIA SP. (LEAF)					
HERB (UNIDENTIFIED)					
LEAF (UNIDENTIFIED)					
ORCHID (LEAF)					
PLANT (LEAF)					
SOIL					
TILLANDSIA CAPUT-MEOUSAE (LEAF)					
TILLANDSIA JUNCEA (LEAF)					
TILLANDSIA SELERANA (LEAF)					
TILLANDSIA SP. (LEAF)					
ORTHEZIA PSEUDINSIGNIS MORRISON (ORTHEZIOAE).....	MEXICO.....	.....	.....	2	TX.....
COLEUS SP. (STEM)					
PLANT (UNIDENTIFIED)					
ORTHOTOMICUS SP. (SCOLYTIOAE).....	ITALY, JAPAN, JAPAN(?), POLAND, WEST GERMANY.	5	.....	.....	CA, GA, LA, NY.
DUNNAGE					
DUNNAGE-TRACTOR PARTS					
PINUS SP. (DUNNAGE)					
WOOD CRATE-GLASS					
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE).....	ASIA (COUNTRY-?), BELGIUM, EUROPE (COUNTRY-?), FINLAND, FRANCE, ITALY, POLAND, PORTUGAL, SOUTH AFRICA(?), SPAIN.	34	4	.....	AL, CA, FL, GA, LA, MD, NY, PA, PR, SC, TX.....
CARGO					
DUNNAGE					
DUNNAGE-STEEL					
DUNNAGE-TUBING					
WOOD CRATE-BASKETS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-MARBLE					
WOOD CRATE-RUBBER					
WOOD PALLET-NICKEL					
WOOD PALLET-TILE					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	N	R	
		S	O	O	
		U	N	P	
		M	E	A	
		P	N	T	
		T	T	I	
		I	R	O	
		O	Y	N	
ORTHOTOMICUS SUTURALIS (GYLLENHAL) (SCOLYTIDAE).....	EUROPE (COUNTRY-?), WEST GERMANY.	3	1	....	GA, LA, NC, SC.
DUNNAGE WOOD CRATE-MACHINERY					
OSTRINIA SP. (PYRALIDAE).....	KOREA, REPUBLIC OF CHINA.....	3	....	....	HI, NY.....
CAPSICUM ANNUUM (FRUIT)					
CARGO (BAMBOO WALL COVERING)					
ZEAL MAYS (FRUIT)					
OSTRINIA NUBILALIS (HUBNER) (PYRALIDAE).....	EGYPT.....	1	....	....	MA.....
STREPTITZIA SP. (FLOWER)					
OULEMA MELANOPUS (LINNAEUS) (CHRYSEMELIDAE).....	EUROPE (COUNTRY-?).....	....	1	....	WA.....
FRUIT (UNIDENTIFIED)					
OVALISIA SP. (BUPRESTIDAE).....	INDONESIA, JAPAN, KOREA(?).....	7	4	....	AL, CA, FL, IL, MD, NC, PA, SC.
DUNNAGE					
DUNNAGE-TRACTOR					
WOOD CRATE-BOLTS					
WOOD CRATE-CARGO					
WOOD PALLET-RUBBER					
OVALISIA VIRGATA (MOTSCHULSKY) (BUPRESTIDAE).....	JAPAN, MEXICO.....	1	....	1	FL, TX.....
BROMELIAD (PLANT)					
DUNNAGE-STEEL					
OXYA SP. (ACRIDIDAE).....	JAPAN.....	....	1	....	CA.....
STORES					
OXYBLEPTA LIMBATIPENNIS STAL (ACRIDIDAE).....	MEXICO.....	1	....	....	TX.....
CHAMAEOOREA SP. (LEAF)					
OXYCARENUS SP. (LYGAEIDAE).....	ISRAEL, SPAIN.....	2	....	....	MA, NY.....
PSIDIUM GUAJAVA (FRUIT)					
PUNICA GRANATUM (FRUIT)					
OXYCARENUS MACULATUS STAL (LYGAEIDAE).....	SOUTH AFRICA.....	1	....	....	NY.....
PROTEA SP. (FLOWER)					
OXYMERUS SP. (CERAMBYCIDAE).....	BRAZIL.....	1	....	....	MO.....
WOOD PALLET-CARGO					
OXYPLEURUS SP. (CERAMBYCIDAE).....	SPAIN.....	1	....	....	SC.....
WOOD CRATE-MACHINERY					
OZOPHORA SP. (LYGAEIDAE).....	MEXICO.....	....	....	2	TX.....
MAMMILLARIA SP. (STEM)					
TILLANDSIA SP. (LEAF)					
PACHYBRACHIUS SP. (LYGAEIDAE).....	MEXICO, PHILIPPINES.....	2	....	1	HI, TX.....
ORCHID (LEAF)					
TILLANDSIA SP. (PLANT)					
PALAEOCORYNUS SP. (CURCULIONIDAE).....	CAMEROON.....	2	....	....	MD.....
LOGS (BUBINGA)					
PALAEOPUS SP. (CURCULIONIDAE).....	COLOMBIA, DOMINICAN REPUBLIC, JAMAICA, WEST INDIES (COUNTRY-?).	29	1	1	FL, IL, NY.....
DIOSCOREA SP. (ROOT)					
DIOSCOREA SP. (STEM)					
SECHUM EDOLE (FRUIT)					
PALAEOPUS COSTICOLLIS MARSHALL (CURCULIONIDAE).....	JAMAICA.....	1	....	....	PA.....
DIOSCOREA SP. (ROOT)					
PALMICULTOR PALMARUM (EHRHORN) (PSEUDOCOCCIDAE).....	HAWAII.....	4	....	....	HI.....
COCOS NUCIFERA (FRUIT)					
PAMMENE FASCIANA (LINNAEUS) (TORTRICIDAE).....	GREECE, ITALY.....	3	....	....	NY.....
CASTANEA SATIVA (SEED)					
PANGAEUS SP. (CYDNIDAE).....	MEXICO.....	1	....	1	TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)					
PLANT (UNIDENTIFIED)					
PANTOMORUS SP. (CURCULIONIDAE).....	BRAZIL.....	....	....	2	FL.....
ORCHID (PLANT)					
PAPILIONIDAE, SPECIES OF.....	FRANCE, MEXICO.....	2	....	....	GA, TX.....
BAGGAGE					
CARGO (HOUSEHOLD GOODS)					
PAPILIO SP. (PAPILIONIDAE).....	MEXICO.....	1	....	....	TX.....
CHAMAEOOREA SP. (LEAF)					
PARACOCCUS SP. (PSEUDOCOCCIDAE).....	MEXICO, THAILAND.....	....	....	3	FL, TX.....
ECHVEVERIA SP. (LEAF)					
JATROPHA SP. (LEAF)					
ORCHID (LEAF)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N D N E N T R Y	P R O P A G A T I O N	
PARALECANIUM SP. (COCCIOAE).....	SINGAPORE, THAILAND.....	.....	.....	3	CA, FL, HI.....
ARTOCARPUS SP. (LEAF)					
FICUS SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PARALEUROLOBUS SP. (ALEYROOIOAE).....	MEXICO.....	13	.....	.....	AK, TX.....
CHAMAEDOREA SP. (LEAF)					
PARALEYROOES SP. (ALEYROOIOAE).....	MEXICO, URUGUAY.....	5	.....	.....	NY, TX.....
CHAMAEDOREA OBLONGATA (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CITRUS SP. (LEAF)					
PARALEYROOES CITRI BONDAR (ALEYROOIOAE).....	MEXICO.....	1	.....	.....	TX.....
CITRUS AURANTIFOLIA (LEAF)					
PARALLELLOIPLOSIS CATTLEYAE (MOLLIARO) (CECIMOYIOAE).....	COLOMBIA, EL SALVADOR, JAMAICA, MEXICO, PANAMA.	.....	.....	9	FL.....
ANTHURIUM SP. (ROOT)					
BROMELIA (ROOT)					
ONCIDIUM SP. (ROOT)					
ORCHID (ROOT)					
TILLANDSIA SP. (ROOT)					
PARANORA SP. (CERAMBYCIOAE).....	COLOMBIA, WEST GERMANY.....	2	.....	.....	AL, LA.....
WOOD CRATE-MARBLE					
PARAPHLEPSIUS SP. (CICADELLOAE).....	MEXICO.....	1	.....	.....	TX.....
PRUNUS PERSICA (FRUIT)					
PARASAISETIA SP. (COCCIOAE).....	MAADAGASCAR.....	.....	.....	1	CA.....
ORCHID (LEAF)					
PARISOSCHONUS SP. (CURCULIONIOAE).....	GUATEMALA, MEXICO.....	16	.....	.....	IL, LA, TX.....
CHAMAEDOREA OBLONGATA (STEM)					
CHAMAEDOREA SP. (LEAF)					
CHAMAEDOREA SP. (STEM)					
PARLATORIOPSIS SP. (OIASPIOIOAE).....	INDIA.....	.....	.....	1	NJ.....
JATROPHA SP. (STEM)					
PARLATORIA SP. (OIASPIOIOAE).....	REPUBLIC OF CHINA, SOUTH AFRICA, THAILAND.	1	.....	2	HI, NY.....
CITRUS AURANTIFOLIA (LEAF)					
CYMBIDIUM SP. (LEAF)					
PROTEA SP. (LEAF)					
PARLATORIA BLANCHARDI (TARGIONI-TOZZETTI) (OIASPIOIOAE).....	ALGERIA, IRAQ, ISRAEL, ITALY, LIBYA, SAUDI ARABIA.	14	.....	.....	NY, VA.....
PHOENIX OACTYLIFERA (FRUIT)					
PHOENIX OACTYLIFERA (LEAF)					
PHOENIX OACTYLIFERA (STEM)					
PHOENIX SP. (PLANT)					
PARLATORIA CINEREA HADEN (OIASPIOIOAE).....	ARGENTINA, ASIA (COUNTRY-?), BRAZIL, BRAZIL(?), CHINA(?), MEXICO, PUERTO RICO, REPUBLIC OF CHINA, TAHITI, UNKNOWN.	28	13	.....	CA, CT, FL, MA, MI, NY, PR, TX.
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS AURANTIFOLIA (LEAF)					
CITRUS LIMON (FRUIT)					
CITRUS MAXIMA (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (ORIED PEEL)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
PARLATORIA CRYPTA MCKENZIE (OIASPIOIOAE).....	EGYPT, INDIA, PAKISTAN.....	6	.....	.....	CA, MA, NY, VA.
FRUIT (UNIDENTIFIED)					
MANGIFERA INDICA (FRUIT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	N	R	
		S	O	O	
		U	N	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
PARLATORIA ZIZIPHI (LUCAS) (DIASPINOIDAE).....	AFRICA (COUNTRY-?), ALGERIA,	355	33	1	AK, AL, BA, CA,
CITROFORTUNELLA MITIS (FRUIT)	ASIA (COUNTRY-?), BANGLADESH,				CT, FL, HI, IL,
CITRUS AURANTIFOLIA (FRUIT)	BARBAOS, BRAZIL, CHINA,				LA, MA, MO, ME,
CITRUS AURANTIFOLIA (LEAF)	COLOMBIA, CUBA,				MI, NY, OH, OR,
CITRUS HYSTRIX (LEAF)	DOMINICAN REPUBLIC,				PR, TX, VA, WA.
CITRUS LIMON (FRUIT)	DOMINICAN REPUBLIC(?), FRANCE,				
CITRUS LIMON (LEAF)	GHANA, GREECE, GUATEMALA,				
CITRUS MAXIMA (FRUIT)	GUYANA, HAITI, HAWAII,				
CITRUS PARAOISI (FRUIT)	HONG KONG, INDONESIA, IRAN(?),				
CITRUS PARADISI (LEAF)	ITALY, JAMAICA, JAPAN,				
CITRUS RETICULATA (ORIEO PEEL)	KOREA(?), MACAO, MALAYSIA,				
CITRUS RETICULATA (FRUIT)	MOROCCO, NIGERIA, PHILIPPINES,				
CITRUS RETICULATA (LEAF)	PUERTO RICO,				
CITRUS SINENSIS (ORIEO PEEL)	REPUBLIC OF CHINA, SENEGAL,				
CITRUS SINENSIS (FRUIT)	SINGAPORE, SOUTH AFRICA,				
CITRUS SINENSIS (LEAF)	SPAIN, ST. LUCIA, THAILAND,				
CITRUS SP. (ORIEO PEEL)	TRINIDAD & TOBAGO, UNKNOWN,				
CITRUS SP. (FRUIT)	VENEZUELA,				
CITRUS SP. (LEAF)	WEST INDIES (COUNTRY-?).				
FRUIT (UNIDENTIFIED)					
PAROECANTHUS SP. (GRYLLIDAE).....	GUATEMALA.....	1	....	....	LA.....
BAGGAGE					
PAUROCEPHALA SP. (PSYLLIDAE).....	SOUTH AFRICA.....	9	....	....	NY.....
PROTEA SP. (FLOWER)					
PROTEA SP. (LEAF)					
PROTEA SP. (STEM)					
PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE).....	BAHAMAS, DOMINICAN REPUBLIC,	68	....	1	CA, FL, HI, NJ,
ABELMOSCHUS ESCULENTUS (FRUIT)	ECUADOR, HAITI, HAWAII, INDIA,				NY, PR, VI.....
ABELMOSCHUS ESCULENTUS (POO)	JAMAICA, MEXICO, PUERTO RICO,				
ABELMOSCHUS ESCULENTUS (SEED)	ST. THOMAS,				
GOSSYPIUM BARBAOENSE (SEED)	WEST INDIES (COUNTRY-?).				
GOSSYPIUM HIRSUTUM (SEED)					
GOSSYPIUM SP. (SEED)					
SEED (UNIDENTIFIED)					
PENTATOMIDAE, SPECIES OF.....	AFRICA (COUNTRY-?),	7	....	3	CA, FL, HI, LA,
ABELMOSCHUS ESCULENTUS (FRUIT)	DOMINICAN REPUBLIC, GUATEMALA,				NY, PR, TX, WA.
BAGGAGE	JAPAN, MARIANA ISLANDS,				
CAPRICORN SP. (FRUIT)	MEXICO, PANAMA, THAILAND.				
CLAOSYLON SP. (LEAF)					
LEAF (UNIDENTIFIED)					
ORCHID (LEAF)					
ORCHID (PLANT)					
VIGNA UNGUICULATA (SEED)					
PERICHRYS PHOCION (FABRICIUS) (HEMIPTERIDAE).....	GUATEMALA, REPUBLIC OF CHINA....	2	....	....	CA.....
CITRUS SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
PHAEON SP. (CHRYSEMELIDAE).....	BRAZIL, MEXICO.....	2	....	1	FL, TX.....
FLOWERS (ORIEO)					
MAMILLARIA SP. (STEM)					
PACHYRHIZUS TUBEROSUS (FRUIT)					
PHAEOMERUS SP. (CURCULIONIDAE).....	REPUBLIC OF CHINA.....	1	....	....	CA.....
WOOD PALLET-NAILS					
PHAECHROUS SP. (SCARABAEIDAE).....	OKINAWA.....	....	1	....	HI.....
AIRCRAFT					
PHALONIA SP. (COCHYLIDAE).....	DOMINICAN REPUBLIC, MEXICO.....	6	1	....	CA, NY, TX.....
HELIANTHUS SP. (FLOWER)					
POO (UNIDENTIFIED)					
TAGETES SP. (FLOWER)					
PHYGONEUS SP. (TENEBRIONIDAE).....	MEXICO.....	1	....	1	TX.....
ANANAS COMOSUS (FRUIT)					
TILLANDSIA SP. (LEAF)					
PHYGONEUS DIFFICILIS (CHAMPION) (TENEBRIONIDAE).....	MEXICO.....	2	....	....	TX.....
ANANAS COMOSUS (FRUIT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C D N S U M P T I O N	N O N E N T R Y	P R D P A T I O N	
PHEIOOLE SP. (FORMICIDAE)..... ARECA CATECHU (FRUIT) BAGGAGE BROMELIAD (PLANT) CHAMAEOREA SP. (LEAF) CTENANTHE OPPENHEIMIANA (PLANT) OIOSCOREA SP. (ROOT) FLOWERS (UNIDENTIFIED) MUSA SP. (FRUIT) ORCHID (LEAF) ORCHID (PLANT) PANDANUS OODRATISSIMUS (STEM) PHYSALIS SP. (FRUIT) PLANT (UNIDENTIFIED) TILLANDSIA SP. (PLANT) WOOD WOOD CRATE-CARGO	COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, GUATEMALA, HONG KONG, JAMAICA, JAPAN, MEXICO, NIGERIA, PANAMA, PHILIPPINES, THAILAND.	11	....	9	CA, HI, NY, TX, WA.....
PHEIOOLE PUNCTATISSIMA MAYR (FORMICIDAE)..... EPIENORUM ATROPURPUREUM (BULB)	HONDURAS.....	....	....	1	NJ.....
PHELYPERA DISTIGMA (BOHEMAN) (CURCULIONIDAE)..... ANANAS COMOSUS (FRUIT) CHAMAEOREA SP. (LEAF) TILLANDSIA IONANTHA (PLANT)	GUATEMALA, MEXICO.....	3	....	3	TX.....
PHENACASPIS OENDROBII KUWANA (DIASPIDIDAE)..... DENDROBIUM SP. (LEAF) ORCHID (LEAF)	MALAYSIA, THAILAND.....	....	....	2	CA.....
PHENACASPIS INDAY (BANKS) (DIASPIDIDAE)..... ARECA SP. (LEAF)	PHILIPPINES.....	1	1	....	HI.....
PHENACOCCLUS SP. (PSEUDOCOCCIDAE)..... ECHEVERIA SP. (PLANT) MAMMILLARIA SP. (LEAF) PLANT (UNIDENTIFIED)	CHILE, JAPAN, MEXICO, PERU.....	....	....	4	CA, TX.....
PHILEPHEDRA BRADSHAWI (COCKERELL) (COCCIDAE)..... CODIAEUM SP. (LEAF)	TRINIDAD & TOBAGO.....	....	....	1	VI.....
PHLOEDOSINUS SP. (SCOLYTIDAE)..... CRYPTOMERIA SP. (DUNNAGE) DUNNAGE DUNNAGE-CHAINS DUNNAGE-FORKLIFTS DUNNAGE-STEEL LOGS PINUS SP. (DUNNAGE) WOOD CRATE-NUTS & BOLTS WOOD CRATE-STEEL WOOD PALLET-CARGO WOOD PALLET-NUTS & BOLTS	JAPAN, REPUBLIC OF CHINA, UNKNOWN.	27	10	....	CA, FL, GA, IL, LA, MO, MI, NC, NY.....
PHLOEOSINUS RUDIS BLANFORDI (SCOLYTIDAE)..... CRYPTOMERIA SP. (DUNNAGE) DUNNAGE DUNNAGE-BOLTS DUNNAGE-LAWNMOWERS DUNNAGE-MACHINERY	JAPAN.....	9	1	....	CA, FL, MI, NC, WA.....
PHLOEOTRIBUS SCARABAEIOIDES (BERNARD) (SCOLYTIDAE)..... OLEA SP. (WOOD)	ISRAEL.....	1	....	....	ME.....
PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE)..... DUNNAGE DUNNAGE-STEEL WOOD CRATE-LEATHER WOOD PALLET-COWHIDE WOOD PALLET-LEATHER	ARGENTINA, BRAZIL, SOUTH AFRICA, URUGUAY.	26	6	....	AL, NY.....
PHRAGMATAECIA CASTANEA (HUBNER) (COSSIDAE)..... PHRAGMITES SP. (MAT)	HUNGARY.....	1	....	....	TX.....

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
PHYLLOPHAGA SP. (SCARABAEIDAE).....	GUATEMALA, MEXICO, UNKNOWN.....	2	1	2	CA, HI, TX.....
ABELMOSCHUS ESCULENTUS (FRUIT)					
AIRCRAFT					
CHRYSANTHEMUM SP. (FLOWER)					
DRACAENA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
PHYLLOTROX SP. (CURCULIONIDAE).....	MEXICO.....	1	.....	.....	TX.....
MOSS					
PHYSONOTA SP. (CHRYSOMELIDAE).....	GUATEMALA, MEXICO.....	.....	.....	3	CA, LA.....
BROMELIAD (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
PHYSONOTA ATTENUATA BOHEMAN (CHRYSOMELIDAE).....	MEXICO.....	.....	.....	1	TX.....
BROMELIAD (PLANT)					
PHYTODECTOIDEA QUATUORDECIMPUNCTATA (BOHEMAN) (CHRYSOMELIDAE).....	MEXICO.....	.....	.....	1	AZ.....
TILLANDSIA SP. (LEAF)					
PHYTOMYZA SP. (AGROMYZIDAE).....	DOMINICAN REPUBLIC, FRANCE, ISRAEL, JAPAN.	3	1	.....	MA, NY, WA.....
AIRCRAFT					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSANTHEMUM SP. (LEAF)					
PIERIDAE, SPECIES OF.....	ITALY, MEXICO.....	2	.....	.....	FL, TX.....
CARGO (HOUSEHOLD EFFECTS)					
LEAF (UNIDENTIFIED)					
PIERIS SP. (PIERIDAE).....	GREECE, ITALY, SOUTH AFRICA.....	3	1	.....	LA, TX.....
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
PIERIS BRASSICAE (LINNAEUS) (PIERIDAE).....	SPAIN, UNKNOWN.....	4	.....	.....	FL, GA, LA.....
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
CONTAINER (PAPER)					
PIEZODORUS SP. (PENTATOMIDAE).....	MEXICO.....	.....	.....	1	TX.....
ORCHID (PLANT)					
PILETOCERA SOLALIS (LEECH) (PYRALIDAE).....	PORTUGAL.....	1	.....	.....	PA.....
WOOD CRATE-BASKETS					
PINEUS HARUKAWAI INOUE (AOELGIDAE).....	JAPAN.....	.....	.....	1	MD.....
PINUS PUMILA (STEM)					
PINNASPIS SP. (OIASPIDIOIDAE).....	INDIA, THAILAND.....	1	.....	1	CA, FL.....
CANNA SP. (LEAF)					
ORCHID (PLANT)					
PINNASPIS UNILOBA (KUWANA) (DIASPIDIOIDAE).....	JAPAN.....	.....	15	.....	OR.....
CLEYERA JAPONICA (LEAF)					
PISSOODES SP. (CURCULIONIDAE).....	BELGIUM, CHILE, EUROPE (COUNTRY-?), FINLAND, FRANCE, ITALY, JAPAN, MADEIRA ISLANDS, NETHERLANDS(?), NORWAY, POLAND, PORTUGAL, SPAIN, UNKNOWN, WEST GERMANY.	51	14	.....	CA, FL, GA, LA, MD, MI, NC, NY, PA, PR, SC, TX.
CONTAINER					
DUNNAGE					
DUNNAGE-CARGO					
DUNNAGE-MACHINERY					
DUNNAGE-TILE					
DUNNAGE-TUBING					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-BASKETS					
WOOD CRATE-BEARINGS					
WOOD CRATE-BRASS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-EQUIPMENT					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-NICKEL					
WOOD CRATE-SLABS					
WOOD CRATE-TUBING					
WOOD PALLET-CASTINGS					
WOOD PALLET-FORGINGS					
WOOD PALLET-TILE					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N P E N T R Y	P R O P A G A T I O N	
PISSODES NOTATUS (FABRICIUS) (CURCULIONIDAE).....	ITALY, WEST GERMANY.....	2	.....	.....	AL, NY.....
WOOD CRATE-CARGO					
WOOD CRATE-MARBLE					
PISSODES PINI (LINNAEUS) (CURCULIONIDAE).....	FRANCE, WEST GERMANY.....	2	.....	.....	PA, SC.....
DUNNAGE					
WOOD CRATE-COILS					
PITYOGENES SP. (SCOLYTIDAE).....	FRANCE, SWEDEN.....	2	.....	.....	NY.....
DUNNAGE					
WOOD CRATE-TUBING					
PITYOGENES BIDENTATUS (HERBST) (SCOLYTIDAE).....	FINLAND, SPAIN, WEST GERMANY....	3	.....	.....	GA, MO, SC.....
DUNNAGE					
WOOD CRATE-MACHINERY					
PITYOGENES BIDENTATUS (EICHHOFF) (SCOLYTIDAE).....	FINLAND, SPAIN.....	2	.....	.....	MO, NY.....
WOOD CRATE-MACHINERY					
WOOD PALLET-NICKEL					
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE).....	AUSTRIA, BELGIUM, EUROPE (COUNTRY-?), FINLAND, ITALY, NETHERLANDS, NORWAY, ROMANIA, SOVIET UNION, SPAIN, SWEDEN, UNKNOWN, WEST GERMANY.	42	12	.....	AL, FL, GA, LA, MO, MI, NC, NY, SC, TN.....
DUNNAGE					
DUNNAGE-CHEMICALS					
DUNNAGE-GLASS					
DUNNAGE-MACHINERY					
DUNNAGE-STEEL					
WOOD CRATE-ALUMINUM					
WOOD CRATE-ALUMINUM COILS					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-BOARDS					
WOOD CRATE-BRASS STRIPS					
WOOD CRATE-CARGO					
WOOD CRATE-CHEMICALS					
WOOD CRATE-FIBERBOARD					
WOOD CRATE-FORGINGS					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-METAL					
WOOD CRATE-NICKEL					
WOOD CRATE-OVENS					
WOOD CRATE-PARTS					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-POTASSIUM PERSULFATE					
WOOD CRATE-ROTARY HARROWS					
WOOD PALLET-ALUMINUM					
WOOD PALLET-ALUMINUM COILS					
WOOD PALLET-CASTINGS					
WOOD PALLET-NICKEL					
WOOD PALLET-WIRE					
PITYOGENES QUADRIOENS (HARTIG) (SCOLYTIDAE).....	BELGIUM.....	.....	1	.....	TN.....
DUNNAGE					
PITYOGENES CURVIOENS (GERMAR) (SCOLYTIDAE).....	FRANCE.....	1	.....	.....	SC.....
WOOD CRATE-MACHINERY					
PITYOGENES SPINIDENS (REITTER) (SCOLYTIDAE).....	WEST GERMANY.....	1	.....	.....	NY.....
WOOD CRATE-HOUSEHOLD EFFECTS					
PITYOPHTHORUS SP. (SCOLYTIDAE).....	MEXICO, UNKNOWN.....	4	.....	.....	NY, SC, TX.....
DUNNAGE					
WOOD CRATE-CARGO					
WOOD CRATE-EARTHENWARE					
WOOD CRATE-HANDICRAFTS					
PITYOPHTHORUS PITYOGRAPHUS (RATZBURG) (SCOLYTIDAE).....	FRANCE.....	1	.....	.....	SC.....
WOOD CRATE-MACHINERY					
PIXIS SP. (CHRYSEMELIDAE).....	ARGENTINA.....	.....	.....	2	FL.....
BROMELIA (PLANT)					
TILLANDSIA SP. (PLANT)					
PLACOSTERNUS SP. (CERAMBYCIDAE).....	BRAZIL, HONDURAS, PARAGUAY.....	7	1	.....	AL, MO, NY.....
LOGS					
LUMBER-GUATAMBU SQUARES					
WOOD PALLET-CARGO					
PLAGIOPTERA SP. (CHRYSEMELIDAE).....	ARGENTINA.....	.....	.....	1	FL.....
BROMELIA (PLANT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C D N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
PLAGIODERA CONGESTA STAL (CHRYSOMELIOAE).....	MEXICO.....	.....	.....	1	NY.....
ORCHIO (PLANT)					
PLAGIODERA SEMIVITTATA STAL (CHRYSOMELIOAE).....	MEXICO.....	.....	.....	1	CA.....
BROMELIAO (PLANT)					
PLAGIONOTUS SP. (CERAMBYCIOAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, JAPAN, NETHERLANDS, PAKISTAN, POLAND, UNKNOWN, WEST GERMANY.	13	13	.....	AL, CA, FL, GA, MO, NC, NY, OH, OK, PA, SC, TN.
DUNNAGE					
DUNNAGE-NAILS					
DUNNAGE-STEEL					
WOOD CRATE-ALUMINUM COILS					
WOOD CRATE-CARGO					
WOOD CRATE-IRON					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD-SUPPORTS					
PLANOCOCCUS SP. (PSEUDOCOCCIOAE).....	GUYANA, NIGERIA, SOUTH AFRICA, THAILAND.	4	.....	1	CA, IL, NY.....
OIOSCOREA SP. (ROD)					
LANSIUM OOMESTICUM (STEM)					
LITCHI CHINENSIS (FRUIT)					
ORCHIO (LEAF)					
PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIOAE).....	ISRAEL, PHILIPPINES, PHILIPPINES(?), UNKNOWN.	57	2	.....	AK, HI, NY.....
ANNONA RETICULATA (FRUIT)					
ANNONA SP. (FRUIT)					
ANNONA SQUAMOSA (FRUIT)					
OIOSPYROS KAKI (FRUIT)					
FRUIT (UNIDENTIFIED)					
LANSIUM OOMESTICUM (FRUIT)					
LANSIUM OOMESTICUM (STEM)					
LITCHI CHINENSIS (FRUIT)					
MANGIFERA INOICA (FRUIT)					
PSIDIIUM GUAJAVA (FRUIT)					
ZINGIBER OFFICINALE (ROOT)					
PLATYLECANIUM SP. (COCCIOAE).....	INDIA.....	.....	.....	1	NJ.....
CYMBIDIUM Eburneum (LEAF)					
PLATYNOTA SP. (TORTRICIOAE).....	HONOLULU, JAMAICA.....	.....	.....	2	FL, LA.....
BROMELIAO (LEAF)					
COCCIDAEUM SP. (LEAF)					
PLATYPUS SP. (PLATYPODIOAE).....	AFRICA (COUNTRY-?), BRAZIL, CAMEROON, ECUADOR, IVORY COAST, JAPAN.	11	.....	.....	AL, CA, MD, NY.
DUNNAGE-MACHINERY					
GUIBOURTIA SP. (LOG)					
LOGS					
LOGS (BUBINGA)					
LOGS (ZINGANA)					
LUMBER					
WOOD PALLET-MELONS					
PLATYPUS ACUTIDENTATUS MURAYAMA (PLATYPODIOAE).....	INDONESIA.....	1	.....	.....	WA.....
WOOD CRATE-CARGO					
PLEBEIOGRYLLUS GUTTIVENTRIS (WALKER) (GRYLLIOAE).....	JAPAN(?), PHILIPPINES(?).....	1	1	.....	CA, HI.....
AIRCRAFT					
BAGGAGE					
PLEMELIELLA ABIETINA (SEITNER) (CECIDOMYIIOAE).....	UNITED KINGDOM, WEST GERMANY.....	.....	.....	3	NJ.....
PICEA ABIES (SEED)					
POGONOCHEUS FASCICULATUS (OEGEER) (CERAMBYCIOAE).....	NORWAY.....	2	.....	.....	MO, SC.....
WOOD CRATE-ALUMINUM					
WOOD CRATE-ALUMINUM SHEETING					
POLYORUSUS SP. (CURCULIONIOAE).....	MEXICO.....	1	.....	.....	TX.....
CITRUS SINENSIS (FRUIT)					
POLYGRAPHUS SP. (SCOLYTIOAE).....	CAMEROON, ITALY, IVORY COAST, REPUBLIC OF CHINA.	5	.....	.....	GA, MO, PA.....
GUIBOURTIA SP. (LOG)					
SWIETENIA SP. (LOG)					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-MARBLE					
POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIOAE).....	SOVIET UNION.....	1	.....	.....	NY.....
WOOD CRATE-CARGO					
POLYGRAPHIS SP. (CERAMBYCIOAE).....	BRAZIL.....	1	.....	.....	NY.....
LOGS					

T A B U L A T I O N D E I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P	R	
		D	N	D	
		S	N	P	
		U	D	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	V	N	
PRAYS SP. (YPONOMEUTIDAE).....	COLDMBIA, PERU, PHILIPPINES.....	59	1	....	FL, HI.....
CITROFORTUNELLA MITIS (DRIED PEEL)					
CITROFORTUNELLA MITIS (FRUIT)					
CITRUS AURANTIFOLIA (DRIED PEEL)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS MAXIMA (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SP. (FRUIT)					
SOLANUM SP. (ROOT)					
SOLANUM TUBEROSUM (ROOT)					
PRAYS CITRI MILLIERE (YPONOMEUTIDAE).....	PHILIPPINES.....	1	....	....	HI.....
CITRUS RETICULATA (FRUIT)					
PRAYS FULVOCANELLA WALSINGHAM (YPONOMEUTIDAE).....	HAWAII.....	1	....	....	HI.....
PELEA ANISATA (FRUIT)					
PRAYS DLEELLA (FABRICIUS) (YPONOMEUTIDAE).....	GREECE, ITALY.....	5	....	....	MA, NY.....
CITRUS SP. (FRUIT)					
OLEA EURDPAEA (FRUIT)					
PREMNOTRYPES SP. (CURCULIDNIDAE).....	BDLIVIA, COLOMBIA, ECUADOR, PERU.	9	2	....	CA, FL, NY, PR, TX.....
IPOMDEA BATATAS (ROOT)					
SOLANUM SP. (ROOT)					
SDLANUM TUBEROSUM (ROOT)					
PROMECOPS SP. (CURCULIDNIDAE).....	ARGENTINA.....	....	....	1	FL.....
BROMELIAD (PLANT)					
PROTAETIA SP. (SCARABAEIDAE).....	UNKNOWN.....	....	I	....	AK.....
AIRCRAFT					
PSEUDALETIA SP. (NOCTUIDAE).....	SINGAPDRE.....	....	1	....	AK.....
QUARTERS (OF AIRCRAFT)					
PSEUDAONIDIA CORBETTI HALL & WILLIAMS (DIASPIDIDAE).....	THAILAND.....	I	....	....	CA.....
GARCINIA MANGOSTANA (FRUIT)					
PSEUDAONIDIA TRILDBITIFORMIS (GREEN) (DIASPIDIDAE).....	ANTIGUA, ARGENTINA, BARBADDS, BELIZE, BDLIVIA, BRAZIL, BRAZIL(?), COLDMBIA, CUBA, DOMINICAN REPUBLIC, GUATEMALA, GUYANA, HAITI, INDIA, JAMAICA, MEXICO, PAKISTAN, PERU, PHILIPPINES, PUERTO RICO, SINGAPORE, ST. CROIX, ST. KITTS, ST. THDMAS, SURINAM, TAHITI, THAILAND, TRINIDAD & TOBAGO, UNKNOWN, VENEZUELA.	409	14	29	BA, CA, FL, HI, IL, MA, MD, NC, NY, PR, SC, TX, VI.....
ADENIUM SP. (LEAF)					
ANNOA MURICATA (LEAF)					
ANNDNA SQUAMOSA (FRUIT)					
ANTHURIUM SP. (LEAF)					
ARECA SP. (PLANT)					
ARTOCARPUS ALTILIS (LEAF)					
CALATHEA SP. (LEAF)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS AURANTIFOLIA (LEAF)					
CITRUS LIMON (FRUIT)					
CITRUS LIMON (LEAF)					
CITRUS MAXIMA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					
CODIAEUM SP. (LEAF)					
EUCALYPTUS SP. (LEAF)					
EUGENIA SP. (LEAF)					
EUPHORBIA SP. (LEAF)					
FICUS LYRATA (LEAF)					
FICUS SP. (LEAF)					
FICUS WILDEMANIANA (LEAF)					
FRUIT (UNIDENTIFIED)					
GARCINIA MANGOSTANA (LEAF)					
IXORA SP. (LEAF)					
JATROPHA SP. (LEAF)					
LEAF (UNIDENTIFIED)					
MANGIFERA INDICA (FRUIT)					
MANGIFERA INDICA (LEAF)					
MELIA AZEDARACH (LEAF)					
MYRISTICA SP. (LEAF)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C		P	
		O		R	
		N	S	O	
		U	N	P	
		M	O	A	
		P	N	E	
		T	T	A	
		I	I	T	
		O	R	O	
		N	Y	N	
NEPETA CATARIA (STEM)					
NERIUM OLEANDER (LEAF)					
PERSEA AMERICANA (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PSIDIIUM GUAJABA (FRUIT)					
PSIDIIUM SP. (LEAF)					
PUNICA GRANATUM (FRUIT)					
TAMARINUS INDICA (LEAF)					
PSEUDOCALASPIS SP. (DIASPIDIIDAE).....	AUSTRALIA, JAPAN, KOREA(?),	7	1	7	AK, CA, FL, HI,
ADENIUM SP. (LEAF)	MALAYSIA, PHILIPPINES,				IL.....
CANNA SP. (LEAF)	SINGAPORE, THAILAND.				
CRYPTOCORYNE SP. (LEAF)					
DIOSPYROS KAKI (FRUIT)					
LEAF (UNIDENTIFIED)					
MANGIFERA INDICA (FRUIT)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PSIDIIUM GUAJABA (FRUIT)					
RAPHIOPHORA SP. (LEAF)					
PSEUDOCALASPIS SUBCORTICALIS (GREEN) (DIASPIDIIDAE).....	JAMAICA.....			1	NJ.....
PILEA MICROPHYLLA (LEAF)					
PSEUDOSCHNAPSIS SP. (DIASPIDIIDAE).....	ECUADOR.....			2	CA.....
TILLANDSIA SP. (LEAF)					
PSEUDOCALASPIS, SPECIES OF.....	AUSTRALIA, BAHAMAS, BARBADOS,	21	5	79	BA, CA, FL, HI,
AGLAONEMA SP. (LEAF)	BELIZE, BOLIVIA, BRAZIL,				NY, TX, WA.....
ALPINIA SP. (ROOT)	COLOMBIA, COSTA RICA,				
ANANAS COMOSUS (LEAF)	DOMINICA, DOMINICAN REPUBLIC,				
ANNONA SQUAMOSA (FRUIT)	ECUADOR, FRANCE, GUAM,				
ANTHURIUM SP. (LEAF)	GUATEMALA, GUYANA, HONOLULU,				
ANTHURIUM SP. (STEM)	HONG KONG, IRAN, ITALY,				
ARALIA SP. (LEAF)	JAMAICA, JAPAN, MEXICO,				
ARALIA SP. (STEM)	OKINAWA, PANAMA, PERU,				
ARECA CATECHU (FRUIT)	PHILIPPINES, PHILIPPINES(?),				
ARECA SP. (LEAF)	PONAPE, REPUBLIC OF CHINA,				
AUSTROMYRTUS SP. (LEAF)	SINGAPORE, SOUTH AFRICA,				
BROMELIA (LEAF)	THAILAND, UNKNOWN, URUGUAY,				
BROMELIA (PLANT)	YAP ISLAND.				
CASIMIROA EDULIS (FRUIT)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS MAXIMA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
COCCIDIA SP. (CUTTING)					
COCCIDIA SP. (LEAF)					
COCCIDIA SP. (STEM)					
CRYPTOCORYNE SP. (LEAF)					
CYCAS SP. (LEAF)					
DASYLIRION SP. (LEAF)					
DIOSPYROS KAKI (STEM)					
DIOSPYROS SP. (FRUIT)					
DOONIA SP. (PLANT)					
EUPHORBIA SP. (LEAF)					
FOLIAGE (UNIDENTIFIED)					
HEDERA SP. (LEAF)					
HIBISCUS SP. (STEM)					
HOYA SP. (LEAF)					
LANSIUM DOMESTICUM (STEM)					
LITCHI CHINENSIS (FRUIT)					
MANGIFERA INDICA (FRUIT)					
MARANTA SP. (LEAF)					
MUSA SP. (FRUIT)					
NEPENTHES SP. (LEAF)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
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		N	U	O	
		M	N	A	
		P	E	G	
		T	N	A	
		I	T	T	
		O	R	I	
		N	Y	O	
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PELARGONIUM SP. (STEM)					
PIPER NIGRUM (STEM)					
PLANT (UNIDENTIFIED)					
PSIDIUM GUAJAVA (FRUIT)					
PSIDIUM SP. (FRUIT)					
PUNICA GRANATUM (FRUIT)					
PYRUS SEROTINA (FRUIT)					
STEM (UNIDENTIFIED)					
SYNGONIUM SP. (LEAF)					
TILLANDSIA POLYSTACHYA (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TRICHANTHA SP. (LEAF)					
VITTARIA SP. (LEAF)					
YUCCA SP. (PLANT)					
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE).....	ARGENTINA, BAHAMAS, BRAZIL,	9	1	27	BA, CA, FL, HI,
ANANAS COMOSUS (FRUIT)	COLOMBIA, DOMINICAN REPUBLIC,				LA, NY, PA, TX,
ANNONA MURICATA (FRUIT)	INDIA, INDONESIA, JAMAICA,				WA.....
ANNONA SQUAMOSA (FRUIT)	KENYA, MEXICO, NIGERIA,				
ARALIA SP. (STEM)	PANAMA, PERU, PHILIPPINES,				
BEGONIA SP. (PLANT)	SOUTH AFRICA, SURINAM,				
BROMELIAO (LEAF)	THAILAND.				
DIOSPYROS KAKI (FRUIT)					
DRACAENA SP. (LEAF)					
ECHINOCEREUS PECTINATUS VAR. NEOMEXICANUS (STEM)					
FRUIT (UNIDENTIFIED)					
LANSIUM DOMESTICUM (FRUIT)					
NEOPORTERIA SP. (STEM)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PANDANUS ODORATISSIMUS (STEM)					
PLANT (LEAF)					
PLANT (STEM)					
PLANT (UNIDENTIFIED)					
PLEUROTHALLIS QUADRIFIDA (PLANT)					
PSIDIUM GUAJAVA (FRUIT)					
PUNICA GRANATUM (FRUIT)					
PYGMAEOCEREUS SP. (STEM)					
SECHIUM EDULE (FRUIT)					
TILLANDSIA SP. (LEAF)					
PSEUDOCOCCUS CITRICULUS GREEN (PSEUDOCOCCIDAE).....	PHILIPPINES.....	.....	.....	1	WA.....
CODIAEUM SP. (STEM)					
PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE).....	BAHAMAS, BELIZE, COLOMBIA,	14	.....	9	BA, CA, FL, HI,
AGLAONEMA SP. (LEAF)	COSTA RICA, JAMAICA, MEXICO,				TX.....
ANNONA MURICATA (FRUIT)	SINGAPORE, UNKNOWN.				
ARALIA SP. (LEAF)					
ARALIA SP. (STEM)					
CUCUMIS MELO (FRUIT)					
DIEFFENBACHIA SP. (LEAF)					
HIBISCUS SP. (LEAF)					
IPOMOEA BATATAS (ROOT)					
LYCOPERSICON ESCULENTUM (FRUIT)					
MUSA PARADISIACA (FRUIT)					
MUSA SP. (FRUIT)					
ORCHID (PLANT)					
PSEUDOCOCCUS IMPORTATUS MCKENZIE (PSEUDOCOCCIDAE).....	BRAZIL, GUATEMALA.....	.....	.....	4	FL.....
LAELIA SP. (LEAF)					
LYCASTE SP. (ROOT)					
ORCHID (LEAF)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
PSEUDOPARLATORIA SP. (DIASPIDIDAE).....	COLOMBIA, GUATEMALA, HONOURAS,	....	1	9	CA, FL, TX.....
BROMELIAD (LEAF)	MEXICO, PERU, UNKNOWN.				
MASDEVALLIA SP. (LEAF)					
ORCHID (LEAF)					
PLANT (UNIDENTIFIED)					
RUBUS SP. (LEAF)					
TILLANOSIA IONANTHA (LEAF)					
TILLANDSIA SP. (LEAF)					
PSEUDOPARLATORIA CAUCAE BALACHOWSKY (DIASPIDIDAE).....	COSTA RICA.....	....	....	1	FL.....
ANTHURIUM SP. (LEAF)					
PSEUDOPARLATORIA SERRULATA COCKERELL & TOWNSEND (DIASPIDIDAE).	MEXICO.....	....	....	1	CA.....
PLANT (UNIDENTIFIED)					
PSEUDOSELENASPIDUS SP. (DIASPIDIDAE).....	MEXICO.....	3	....	....	IL, TX.....
CHAMAEDOREA SP. (LEAF)					
PSILIDAE, SPECIES OF.....	AZORES, UNITED KINGDOM,	....	11	....	DE, NJ.....
AIRCRAFT	WEST GERMANY.				
PSILA NIGRICORNUS MEIGEN (PSILIDAE).....	UNITED KINGDOM.....	....	1	....	DE.....
AIRCRAFT					
PSILIDAE, SPECIES OF.....	UNITED KINGDOM.....	....	1	....	DE.....
AIRCRAFT					
PSYCHIDAE, SPECIES OF.....	INDIA, MEXICO, SINGAPORE.....	2	....	1	CA, NY, TX.....
ANANAS COMOSUS (FRUIT)					
LEAF (UNIDENTIFIED)					
PLANT (UNIDENTIFIED)					
PSYLLA SP. (PSYLLIDAE).....	UNITED KINGDOM, WEST GERMANY,	....	5	....	DE, NJ.....
AIRCRAFT	WEST GERMANY(?).				
PSYLLIDAE, SPECIES OF.....	GUATEMALA, INDIA, INDONESIA,	5	3	1	DE, HI, MI, NJ,
AIRCRAFT	ITALY, MEXICO, SPAIN,				NY, TX.....
CHRYSANTHEMUM SP. (FLOWER)	WEST GERMANY.				
CHRYSANTHEMUM SP. (LEAF)					
LAURUS NOBILIS (LEAF)					
MURRAYA KOENIGII (LEAF)					
PLANT (UNIDENTIFIED)					
ZANTHOXYLUM SP. (LEAF)					
PSYLLIDAE SP. (CHRYSEMELIDAE).....	JAPAN, SPAIN.....	....	2	....	NJ, WA.....
AIRCRAFT					
CITRUS RETICULATA (FRUIT)					
PTEROLOPHIA SP. (CERAMBYCIDAE).....	JAPAN.....	....	1	....	AK.....
AIRCRAFT					
PTEROPHORIDAE, SPECIES OF.....	NEW GUINEA, SPAIN.....	....	1	1	DE, HI.....
AIRCRAFT					
IPOMOEA SP. (LEAF)					
PULVINARIA SP. (COCCIDAE).....	GUATEMALA, ITALY, MEXICO,	1	....	12	CA, FL, MA, NY,
BRASSIA SP. (LEAF)	NEW CALEDONIA, SOUTH AFRICA.				TX.....
CEREUS SP. (STEM)					
CRASSULA SP. (LEAF)					
EUPHORBIA SP. (LEAF)					
FICUS SP. (LEAF)					
LYCASTE SP. (LEAF)					
MORAEA SP. (LEAF)					
MURRAYA SP. (LEAF)					
ORCHID (LEAF)					
PUTO SP. (PSEUDOCOCCIDAE).....	BAHAMAS, ECUADOR, HONDURAS,	5	....	9	BA, CA, FL, IL,
BOUGAINVILLEA SP. (STEM)	MEXICO, TRINIDAD & TOBAGO.				NY, TX.....
CRATAEGUS SP. (FRUIT)					
ECHINOCACTUS INGENS (PLANT)					
FEROCACTUS LATISPINUS (STEM)					
LEAF (UNIDENTIFIED)					
ONCIDIUM SP. (LEAF)					
PELARGONIUM SP. (LEAF)					
PLANT (UNIDENTIFIED)					
ROSMARINUS OFFICINALIS (PLANT)					
TILLANDSIA JUNCEA (LEAF)					
TILLANDSIA SP. (LEAF)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F O O D S	P O P U L A T I O N	
PUTO MEXICANUS COCKERELL (PSEUDOCOCCIDAE).....	MEXICO.....	1	....	1	CA, TX.....
CRATAEGUS MEXICANA (FRUIT)					
TILLANDSIA SP. (LEAF)					
PYGIOPACHYMERUS LINEOLA (CHEVROLAT) (BRUCHIDAE).....	BELIZE.....	....	....	1	TX.....
CASSIA SP. (FRUIT)					
PYRALIDAE, SPECIES OF.....	ARGENTINA, BANGLADESH, BELIZE,	441	29	117	AK, CA, DE, FL,
ABELMOSCHUS ESCULENTUS (FRUIT)	BOLIVIA, BRAZIL, COLOMBIA,				HI, IL, LA, MA,
AECHMEA SP. (LEAF)	COSTA RICA,				MD, MI, NJ, NY,
AIRCRAFT	DOMINICAN REPUBLIC, ECUADOR,				PA, PR, SC, TX,
ALLIUM SATIVUM (ROOT)	GUATEMALA, HONOURAS, HUNGARY,				VA, WA.....
ANANAS SP. (LEAF)	INDIA, INDONESIA, IRAN,				
ANNONA CHERIMOLA (FRUIT)	ISRAEL, ITALY, IVORY COAST,				
ANNONA SP. (FRUIT)	JAMAICA, JAPAN, KOREA, MEXICO,				
ANNONA SQUAMOSA (FRUIT)	NIGERIA, PANAMA, PERU,				
ANTHURIUM SP. (LEAF)	PHILIPPINES, PUERTO RICO,				
ANTHURIUM SP. (STEM)	SINGAPORE, SOUTH AFRICA,				
ARALIA SP. (LEAF)	SPAIN, THAILAND,				
ARIOCARPUS SP. (PLANT)	UNITED KINGDOM, UNKNOWN,				
ARIOCARPUS SP. (STEM)	WEST GERMANY.				
ASTROPHYTUM CAPRICORNE (STEM)					
ASTROPHYTUM SP. (STEM)					
BAGGAGE					
BOUGAINVILLEA SP. (LEAF)					
BRASSAVOLA NODOSA (ROOT)					
BROMELIAD (LEAF)					
BROMELIAD (PLANT)					
CALATHEA PICTURATA (STEM)					
CALATHEA SP. (LEAF)					
CAPSIUM SP. (LEAF)					
CARGO					
CEPHALOCEREUS SP. (STEM)					
CEREUS SP. (LEAF)					
CEREUS SP. (STEM)					
CHAMAEDOREA SP. (LEAF)					
CHLOROPHYTUM CAPENSE (PLANT)					
CORIANDRUM SATIVUM (LEAF)					
CORYPHANTHA SP. (PLANT)					
CORYPHANTHA SP. (STEM)					
CRATAEGUS MEXICANA (FRUIT)					
CRYPTOCORYNE SP. (LEAF)					
CUTTING (UNIDENTIFIED)					
CYMBIDIUM DEVONIANUM (LEAF)					
DIOSCOREA SP. (ROOT)					
DOLICHOS LABLAB (POD)					
ORACAENA MARGINATA (STEM)					
ECHINOCACTUS INGENS (PLANT)					
ECHINOCACTUS INGENS (STEM)					
ECHINOCEREUS PECTINATUS VAR. NEOMEXICANUS (PLANT)					
ECHINOCEREUS SP. (STEM)					
ECHINOFOSSULOCACTUS MULTICOSTATUS (CACTI)					
ECHINOFOSSULOCACTUS SP. (PLANT)					
EPIDENDRUM NEMORALE (BULB)					
EPIDENDRUM SP. (BULB)					
EUGENIA SP. (SEED)					
EUPHORBIA SP. (STEM)					
FEROCACTUS LATISPINUS (PLANT)					
FEROCACTUS LATISPINUS (STEM)					
FEROCACTUS SP. (STEM)					
FLOWERS (UNIDENTIFIED)					
FRUIT (UNIDENTIFIED)					
GALL					
GLYCINE MAX (SEED)					
GYMNOCORONIS SP. (LEAF)					
HERB (UNIDENTIFIED)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C		P	
		O	N	O	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
JASMINUM SAMBAC (FLOWER)					
JASMINUM SP. (FLOWER)					
JASMINUM SP. (LEAF)					
JUSTICIA SP. (LEAF)					
LAGERSTROEMIA SPECIOSA (FRUIT)					
LAURUS NOBILIS (LEAF)					
LEAF (UNIDENTIFIED)					
LEGUME (UNIDENTIFIED)					
LIMNOPHILA SP. (LEAF)					
MALVA SP. (STEM)					
MAMMILLARIA CANDIDA (STEM)					
MAMMILLARIA ELONGATA (STEM)					
MAMMILLARIA SP. (PLANT)					
MAMMILLARIA SP. (STEM)					
MANGIFERA INDICA (FRUIT)					
MANILKARA ZAPOTA (FRUIT)					
MARANTA SP. (LEAF)					
MENTHA SP. (LEAF)					
MUSA SP. (FRUIT)					
ORCHID (FLOWER)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (ROOT)					
ORCHID (STEM)					
PANAX QUINQUEFOLIUS (ROOT)					
PAPHIOPEDILUM SP. (LEAF)					
PELARGONIUM SP. (PLANT)					
PHASEOLUS SP. (FRUIT)					
PHASEOLUS SP. (SEED)					
PHOENIX DACTYLIFERA (FRUIT)					
PHRAGMITES SP. (MAT)					
PLANT (UNIDENTIFIED)					
POUTERIA SAPOTA (FRUIT)					
PROSOPIS JULIFLORA (LEAF)					
PROTEA SP. (FLOWER)					
PSYCHOTRIA SP. (LEAF)					
PUNICA GRANATUM (FRUIT)					
RHIPSALIS SP. (STEM)					
RODALA SP. (LEAF)					
SEED (UNIDENTIFIED)					
SENECIO SP. (LEAF)					
SOLANUM MELONGENA (FRUIT)					
SPONDIAS SP. (FRUIT)					
TAMARINDUS INDICA (POD)					
TILLANDSIA IONANTHA (LEAF)					
TILLANDSIA IONANTHA (PLANT)					
TILLANDSIA IONANTHA (ROOT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
TILLANDSIA SP. (ROOT)					
WILCOXIA SP. (STEM)					
YUCCA SP. (LEAF)					
ZEA MAYS (SEED)					
PYROPOTOSIA PRYERI (JANSON) (SCARABAEIDAE).....	MIDWAY.....	1	15	1	HI.....
AIRCRAFT					
PYRRHIDIUM SP. (CERAMBYCIDAE).....	EUROPE (COUNTRY-?).....	1	15	1	AL.....
DUNNAGE					
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, UNKNOWN, WEST GERMANY.	10	15	1	AL, CA, FL, LA, MD, NC, NY, PA, SC, TN.....
DUNNAGE					
DUNNAGE-STEEL					
QUERCUS SP. (DUNNAGE)					
WOOD CRATE-CASTINGS					
QUADRASPIDIOTUS LAURINUS (LINDINGER) (DIASPIDIDAE).....	PORTUGAL.....	1	15	1	MA.....
LAURUS NOBILIS (LEAF)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
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		M	N	A	
		P	E	A	
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		I	T	I	
		O	R	O	
		N	Y	N	
RESSELIELLA SP. (CECIDOMYIIDAE).....	MARIANA ISLANDS, MEXICO.....	2	HI, TX.....
ARTOCARPUS ALTILIS (LEAF)					
PINUS SP. (CONE)					
RESSELIELLA PICEAE SEITNER (CECIDOMYIIDAE).....	ITALY.....	....	....	1	NJ.....
ABIES ALBA (SEED)					
RETICULITERMES SP. (RHINOTERMITIDAE).....	ASIA (COUNTRY-?), INDIA, MEXICO.	3	....	....	AL, GA, TX.....
FLOWERS (UNIDENTIFIED)					
HOLD (OF SHIP)					
WOOD CRATE-MANHOLE COVERS					
RHAGOLETIS ALTERNATA (FALLEN) (TEPHRITIDAE).....	BELGIUM, UNITED KINGDOM.....	2	....	....	NY, WA.....
ROSA SP. (FRUIT)					
RHAGOLETIS SP. (TEPHRITIDAE).....	HONG KONG, ITALY, MEXICO.....	5	....	....	CA, MI, WA.....
BAMBUSA SP. (STEM)					
CRATAEGUS SP. (FRUIT)					
ROSA SP. (FLOWER)					
RHAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE).....	CZECHOSLOVAKIA, FRANCE, HUNGARY,	16	12	....	FL, HI, IL, MA,
PRUNUS AVIUM (FRUIT)	ITALY, POLAND, PORTUGAL,				NY, VA.....
PRUNUS CERASUS (FRUIT)	UNKNOWN.				
PRUNUS SP. (FRUIT)					
RHAPHIGASTER NEBULOSA (PODA) (PENTATOMIDAE).....	AZORES, ITALY.....	1	1	....	LA, NJ.....
AIRCRAFT					
CONTAINER					
RHIZOECUS SP. (PSEUDOCOCCIDAE).....	PORTUGAL, SWITZERLAND, UNKNOWN..	1	....	2	MA, NJ.....
OOLICHOS SP. (FRUIT)					
LITHOPS AUCAMPIAE (ROOT)					
OPUNTIA SP. (PLANT)					
RHOPALOSIPHUM SP. (APHIDIDAE).....	UNITED KINGDOM, WEST GERMANY....	....	4	....	OE, SC.....
AIRCRAFT					
RHYNCHITES SP. (CURCULIONIDAE).....	ISRAEL, ITALY.....	3	....	....	NY.....
CYDONIA OBLONGA (FRUIT)					
PRUNUS OULCIS (FRUIT)					
PRUNUS SP. (SEED)					
RHYNCHOPHORUS SP. (CURCULIONIDAE).....	AFRICA (COUNTRY-?).....	1	....	....	NY.....
MANGIFERA INDICA (FRUIT)					
RHYNCHOLUS SP. (CURCULIONIDAE).....	EUROPE (COUNTRY-?), JAPAN,	2	1	....	MD, SC, TX.....
DUNNAGE	UNITED KINGDOM(?).				
WOOD PALLET-WIRE					
RHYNCHOLUS ELONGATUS (GYLLENHAL) (CURCULIONIDAE).....	ITALY.....	1	....	....	LA.....
WOOD CRATE-GRANITE					
RHYNCHOLUS PORCATUS (GERMAR) (CURCULIONIDAE).....	EUROPE (COUNTRY-?).....	....	1	....	SC.....
DUNNAGE					
RHYPAROCHROMUS ALBOACUMINATUS IMPLAGIATUS STICHEL (LYGAEIDAE).	ITALY.....	1	....	....	NY.....
VITIS SP. (FRUIT)					
RHYPAROCHROMUS VULGARIS (SCHILLING) (LYGAEIDAE).....	ITALY.....	1	....	....	MD.....
CARGO					
RIOOINIOAE, SPECIES OF.....	BELIZE, BOLIVIA, BRAZIL,	4	....	8	CA, FL, LA, NY,
ALOE SP. (PLANT)	EL SALVADOR, GUATEMALA,				TX.....
BROMELIAD (LEAF)	HONOURAS, ISRAEL(?), MEXICO,				
BROMELIAD (PLANT)	SOUTH AFRICA.				
BROMELIAD (SEED)					
CHAMAEOREA SP. (LEAF)					
ORCHID (LEAF)					
PUNICA GRANATUM (FRUIT)					
SCHOMBURGKIA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
ROLASPIS LOUNSBURYI (COOLEY) (OIASPIIDAE).....	SOUTH AFRICA.....	1	....	....	NY.....
LEAF (UNIDENTIFIED)					
SAPERDA SP. (CERAMBYCIDAE).....	UNKNOWN.....	....	1	....	AL.....
DUNNAGE					
SAPERDA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE).....	ITALY.....	1	....	....	MD.....
WOOD CRATE-FORGINGS					
SATURNIIDAE, SPECIES OF.....	MEXICO.....	1	....	2	CA, TX.....
BAGGAGE					
FEROCACTUS PILOSUS (PLANT)					
FEROCACTUS SP. (PLANT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
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		T	E	A	
		I	N	T	
		O	T	I	
		N	R	O	
			Y	N	
SATYRIOAE, SPECIES OF.....	GUATEMALA, MEXICO.....	3	CA, TX.....
CHAMAEOOREA SP. (LEAF)					
TAGETES SP. (LEAF)					
SCARABAEIOAE, SPECIES OF.....	HONDURAS, MEXICO.....	.....	.....	3	LA, TX.....
ORCHIO (ROOT)					
PLANT (UNIDENTIFIED)					
SOIL					
SCHNEIOERERIA PISTACIICOLA (DANILEVSKY) (GELECHIOAE).....	GREECE.....	4	.....	.....	MA, NY.....
MALUS SYLVESTRIS (FRUIT)					
PISTACIA SP. (FRUIT)					
PISTACIA SP. (SEED)					
SCOLYTIOAE, SPECIES OF.....	AUSTRIA, BELGIUM, CHILE, EUROPE (COUNTRY-?), FINLAND, FRANCE, HONG KONG, HUNGARY, INDIA, ITALY, JAPAN, KOREA, NETHERLANDS, NORWAY, POLAND, PORTUGAL, ROMANIA, SOLOMON ISLANDS, SOVIET UNION, SPAIN, SWEDEN, UNKNOWN, WEST GERMANY, ZAIRE.	120	24	1	AL, CA, FL, GA, LA, MO, MI, NC, NY, OK, PR, SC, TN, TX.....
CARGO					
CONTAINER					
DUNNAGE					
DUNNAGE-ALUMINUM SHEETING					
DUNNAGE-BRASS ROOS					
DUNNAGE-GLASS					
DUNNAGE-IRON CASTINGS					
DUNNAGE-LAWN MOWERS					
DUNNAGE-MARBLE					
DUNNAGE-STEEL					
DUNNAGE-TRACTOR PARTS					
DUNNAGE-TUBING					
LOGS					
PINUS SP. (DUNNAGE)					
SEED (UNIDENTIFIED)					
WOOD CRATE-ALUMINUM					
WOOD CRATE-ALUMINUM BANOS					
WOOD CRATE-ALUMINUM COILS					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-BASKETS					
WOOD CRATE-BRASS					
WOOD CRATE-BRASS TUBING					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-CYCLONE SIFTERS					
WOOD CRATE-DOOR SKINS					
WOOD CRATE-ELECTRIC FIXTURES					
WOOD CRATE-FENCE FITTINGS					
WOOD CRATE-FITTINGS					
WOOD CRATE-FURNITURE					
WOOD CRATE-GLASS					
WOOD CRATE-GRANITE					
WOOD CRATE-HARDBOARD					
WOOD CRATE-HINGES					
WOOD CRATE-IRON CASTINGS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MANGANESE					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-MARBLE					
WOOD CRATE-PARTS FENCE					
WOOD CRATE-ROOS					
WOOD CRATE-SILICO-MANGANESE					
WOOD CRATE-SLABS					
WOOD CRATE-TILE					
WOOD CRATE-TOOLS					
WOOD CRATE-TRACTOR PARTS					
WOOD CRATE-TRACTORS					
WOOD CRATE-WIRE					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T R Y	P R O P A G A T I O N	
WOOD PALLET-GUM GUAR					
WOOD PALLET-MACHINERY					
WOOD PALLET-NAILS					
WOOD PALLET-NECTARINES					
WOOD PALLET-OLIVES					
WOOD PALLET-SCREWS					
WOOD PALLET-STAPLES					
WOOD PALLET-STEEL					
WOOD PALLET-TILE					
WOOD PALLET-TRACTOR PARTS					
SCOLYTIDDES SP. (SCOLYTIDAE).....	BRAZIL, COSTA RICA.....	2	1		NY, SC, TX.....
DUNNAGE					
LOGS					
LUMBER					
SCOLYTIDPLATYPUS PUBESCENS (HAGEOORN) (SCOLYTIDAE).....	REPUBLIC OF CHINA.....	1			NY.....
WOOD CRATE-POLYVINYLCHLORIDE SHEETING					
SCOLYTUS SP. (SCOLYTIDAE).....	BELGIUM, EUROPE (COUNTRY-?), JAPAN, NETHERLANDS, UNITED KINGDOM.	5	1		MO, OK, SC.....
DUNNAGE					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIDAE).....	NETHERLANDS.....	1			PA.....
WOOD CRATE-IRON FORGINGS					
SCOLYTUS SULCIFRONS REY (SCOLYTIDAE).....	ITALY.....	1			LA.....
WOOD PALLET-TRACTOR PARTS					
SCROBIPALPULA SP. (GELECHIDAE).....	GUATEMALA, PERU.....	2			FL, VA.....
CAPSIUM SP. (FRUIT)					
SOLANUM MELONGENA (FRUIT)					
SCYTHRIDIDAE, SPECIES OF.....	MEXICO.....	1			TX.....
CHAMAEOOREA SP. (LEAF)					
SELENASPIOUS SP. (DIASPIDIDAE).....	SOUTH AFRICA.....			2	CA, NY.....
EUPHORBIA SP. (LEAF)					
PLANT (UNIDENTIFIED)					
SELENOMPHALUS EURYAE (TAKAHASHI) (DIASPIDIDAE).....	PHILIPPINES.....	1			IL.....
MANGIFERA INOICA (FRUIT)					
SEMANOTUS SP. (CERAMBYCIDAE).....	ROMANIA.....	1			TX.....
WOOD CRATE-MACHINERY					
SEMANOTUS JAPONICUS (LACORDAIRE) (CERAMBYCIDAE).....	JAPAN.....	1			CA.....
DUNNAGE					
SEMANOTUS RUSSICUS (FABRICIUS) (CERAMBYCIDAE).....	JAPAN.....	1			GA.....
WOOD PALLET-BOLTS, NUTS & SCREWS					
SEMIOTHISA SP. (GEOMETRIDAE).....	MEXICO.....	1			TX.....
CAPSIUM SP. (FRUIT)					
SEMUDOBIA BETULAE (WINNERTZ) (CECIDOMYIIDAE).....	SOVIET UNION, WEST GERMANY.....			3	NJ, NY.....
BETULA PENOULE (SEED)					
SERICOTHRIPS SP. (THRIPIDAE).....	MEXICO.....	3			TX.....
ARTEMISIA FILIFOLIA (LEAF)					
LARREA DIVARICATA (LEAF)					
PASSIFLORA SP. (LEAF)					
SESAMIA NONAGRIOIDES (LEFEBVRE) (NOCTUIDAE).....	AZORES.....	1			MA.....
CASTANEA SATIVA (SEED)					
SESIIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), SOUTH AFRICA.	1		1	FL, NY.....
COTYLEDON SP. (STEM)					
FLOWERS (ORIEO)					
SHIRAHOSHIZO SP. (CURCULIONIDAE).....	KOREA.....	4			MO, NY, PA.....
WOOD CRATE-HOUSEHOLD GOODS					
WOOD PALLET-NAILS					
SIRINIA SP. (CURCULIONIDAE).....	MEXICO.....	1			TX.....
CARYA ILLINOENSIS (LEAF)					
SILBA VIRESCENS MACQUART (LONCHAEIDAE).....	FRANCE, ITALY, UNKNOWN.....	12			NY.....
FICUS CARICA (FRUIT)					
FICUS SP. (FRUIT)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
SINOXYLON SP. (BOSTRICHIOAE).....	AZORES, ECUADOR, HONG KONG, INDIA, JAPAN, JAPAN(?), MALAYSIA, PAKISTAN, REPUBLIC OF CHINA, THAILAND.	89	2	....	CA, FL, GA, NY, SC, WA.....
AIRCRAFT					
WOOD CRATE-ARTICLES					
WOOD CRATE-ARTWARE					
WOOD CRATE-BAMBOOWARE					
WOOD CRATE-BASKETS					
WOOD CRATE-BOLTS,NUTS & SCREWS					
WOOD CRATE-BOOKS					
WOOD CRATE-BRASS					
WOOD CRATE-BRASSWARE					
WOOD CRATE-BUFFALO HIDES					
WOOD CRATE-BUSHINGS					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-FITTINGS					
WOOD CRATE-FOODSTUFFS					
WOOD CRATE-FORGINGS					
WOOD CRATE-FURNITURE					
WOOD CRATE-GLASS					
WOOD CRATE-GUIDES					
WOOD CRATE-GUM OLIBANUM					
WOOD CRATE-HANDICRAFTS					
WOOD CRATE-HORNS					
WOOD CRATE-INCENSE					
WOOD CRATE-INCENSE BURNERS					
WOOD CRATE-IRON					
WOOD CRATE-IRON CASTING					
WOOD CRATE-KITCHENWARE					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-MICA					
WOOD CRATE-MIRRORS					
WOOD CRATE-PARTS					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-PIPE FITTINGS					
WOOD CRATE-RUBBER					
WOOD CRATE-SADDLERY GOODS					
WOOD CRATE-SCREENS					
WOOD CRATE-STONES					
WOOD CRATE-SURGICAL INSTRUMENTS					
WOOD CRATE-TIMBER					
WOOD CRATE-TOOLS					
WOOD CRATE-VENEERS					
WOOD CRATE-WOODENWARE					
WOOD PALLET-CARGO					
WOOD PALLET-MELONS					
SINOXYLON ANALE LESNE (BOSTRICHIDAE).....	INDIA, MALAYSIA, PAKISTAN, PHILIPPINES, THAILAND.	10	....	....	FL
DUNNAGE-MANHOLE COVERS					
WOOD CRATE-CARGO					
WOOD CRATE-HANDICRAFTS					
WOOD CRATE-KITCHENWARE					
WOOD CRATE-SEASHELLS					
WOOD STAVE-COTTON PIECE GOODS					
SINOXYLON ATRATUM LESNE (BOSTRICHIDAE).....	INDIA.....	1	....	....	SC.....
WOOD STAVE-COTTON PIECE GOODS					
SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE).....	HONG KONG, INDIA, ITALY, PHILIPPINES, THAILAND.	6	2	....	FL, PR
DUNNAGE					
WOOD CRATE-ALUMINUM					
WOOD CRATE-ARTWARE					
WOOD CRATE-CARGO					
WOOD CRATE-HANDICRAFT					
WOOD CRATE-SEASHELLS					
WOOD STAVE-COTTON PIECE GOODS					
SINOXYLON CRASSUM LESNE (BOSTRICHIDAE).....	INDIA.....	2	....	....	MO, SC.....
WOOD CRATE-SPRINGS					
WOOD PALLET-GUAR GUM					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
SIREX SP. (SIRICIDAE).....	ITALY, WEST GERMANY.....	4	.....	.....	LA, NY.....
WOOD CRATE-DRIVES					
WOOD CRATE-MACHINERY					
WOOD CRATE-ROOFING MATERIAL					
WOOD CRATE-WIRE					
SIREX NOCTILIO FABRICIUS (SIRICIDAE).....	FRANCE, WEST GERMANY.....	2	.....	.....	NY, SC.....
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
SIRICIDAE, SPECIES OF.....	AUSTRIA, BELGIUM, CZECHOSLOVAKIA, EUROPE (COUNTRY-?), FRANCE, HUNGARY, INDIA, ITALY, JAPAN, KOREA, NETHERLANDS, NORWAY, PAKISTAN, POLAND, PORTUGAL, ROMANIA, SWEDEN, SWITZERLAND, UNITED KINGDOM(?), UNKNOWN, WEST GERMANY, YUGOSLAVIA.	385	11	1	AL, CA, GA, IL, LA, MD, NC, NJ, NY, OH, PA, PR, SC, TX, WA.....
CARGO					
DUNNAGE					
DUNNAGE-CASTINGS					
DUNNAGE-FOILS					
DUNNAGE-GLASS					
DUNNAGE-MACHINERY					
DUNNAGE-PAPER					
DUNNAGE-STEEL					
WOOD					
WOOD CRATE-ALUMINUM					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-AUTOMOBILE					
WOOD CRATE-AUTOMOBILE PARTS					
WOOD CRATE-AXLES					
WOOD CRATE-BRASS STRIPS					
WOOD CRATE-BRASS TUBING					
WOOD CRATE-BRASSWARE					
WOOD CRATE-BRICKS					
WOOD CRATE-BRUSHES					
WOOD CRATE-CARGO					
WOOD CRATE-CEMENT					
WOOD CRATE-CERAMIC WARE					
WOOD CRATE-CIRCUIT BREAKERS					
WOOD CRATE-COMPRESSORS					
WOOD CRATE-COPPER FOIL					
WOOD CRATE-CROCKERY					
WOOD CRATE-EARTHWARE					
WOOD CRATE-FLASHING PLATES					
WOOD CRATE-FOIL					
WOOD CRATE-FURNITURE					
WOOD CRATE-GENERATORS					
WOOD CRATE-GLASS					
WOOD CRATE-HEAT EXCHANGERS					
WOOD CRATE-IRON & STEEL					
WOOD CRATE-IRON HOOPS					
WOOD CRATE-IRON JOINTS					
WOOD CRATE-MACHINERY					
WOOD CRATE-MARBLE					
WOOD CRATE-MATERIALS					
WOOD CRATE-MOTORS					
WOOD CRATE-NAILS					
WOOD CRATE-OVENS					
WOOD CRATE-PERSONAL EFFECTS					
WOOD CRATE-PLASTIC GOODS					
WOOD CRATE-PORCELAIN					
WOOD CRATE-PRESSES					
WOOD CRATE-PUMPS					
WOOD CRATE-RAILWAY CHASIS					
WOOD CRATE-REMOVAL GOODS					
WOOD CRATE-RUBBER					
WOOD CRATE-SCREWS					
WOOD CRATE-SILICO MAGANESE					
WOOD CRATE-SLATE					
WOOD CRATE-SMOKING PIPES					
WOOD CRATE-STEEL					
WOOD CRATE-TABLECLOTHS					
WOOD CRATE-THERMOPAK					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	N	P	
		O	O	R	
		S	N	O	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
WOOD CRATE-TOOLS					
WOOD CRATE-TRACTOR PARTS					
WOOD CRATE-TRANSFORMERS					
WOOD CRATE-TRAVERTINE					
WOOD CRATE-TUBING					
WOOD CRATE-TURBOS					
WOOD CRATE-WHEELS					
WOOD CRATE-WIRE					
WOOD CRATE-WOODENWARE					
WOOD PALLET GLASS					
WOOD PALLET-ALUMINUM					
WOOD PALLET-ALUMINUM COILS					
WOOD PALLET-AUTOMOBILE PARTS					
WOOD PALLET-BOLTS					
WOOD PALLET-BOOKS					
WOOD PALLET-CARGO					
WOOD PALLET-FORGINGS					
WOOD PALLET-GLASS					
WOOD PALLET-MACHINERY					
WOOD PALLET-NAILS					
WOOD PALLET-STEEL					
WOOD PALLET-STRIPS					
WOOD PALLET-TOOLS					
SITONA SP. (CURCULIONIOAE).....	ISRAEL, NETHERLANDS, NEW ZEALAND.	1	1	1	FL, HI, NY.....
AIRCRAFT					
OIEFFENBACHIA SP. (PLANT)					
LIMONIUM SINUATUM (LEAF)					
SMICRONYX SP. (CURCULIONIOAE).....	MEXICO.....	1	....	....	TX.....
DEBRIS					
SOLENOPTIS SP. (FORMICIDAE).....	COSTA RICA, CZECHOSLOVAKIA, DOMINICAN REPUBLIC, GUATEMALA, INDIA, LIBERIA, MEXICO, PANAMA.	8	....	4	CA, GA, NY, SC, TX.....
ANANAS COMOSUS (FRUIT)					
BROMELIAO (LEAF)					
BROMELIAO (PLANT)					
CHAMAEOOREA SP. (LEAF)					
CITRUS SP. (LEAF)					
OIOSCOREA SP. (ROOT)					
MENTHA SP. (LEAF)					
SACCHARUM OFFICINARUM (STEM)					
TILLANDSIA BULBOSA (LEAF)					
TILLANDSIA SP. (PLANT)					
WOOD CRATE-MACHINERY					
WOOD CRATE-MANHOLE RINGS & COVERS					
SOPHRORHINUS SP. (CURCULIONIOAE).....	AFRICA (COUNTRY-?), NIGERIA.....	8	....	....	IL, MA, NY.....
COLA ACUMINATA (FRUIT)					
COLA ACUMINATA (SEED)					
COLA SP. (FRUIT)					
COLA SP. (SEED)					
SPARGANTHIS SP. (TORTRICIDAE).....	GUATEMALA.....	1	....	....	TX.....
CHRYSANTHEMUM SP. (FLOWER)					
SPHENOPHORUS SP. (CURCULIONIOAE).....	JAPAN.....	1	....	....	TX.....
WOOD CRATE-CARGO					
SPHINGIDAE, SPECIES OF.....	DOMINICAN REPUBLIC, INDIA, JAPAN(?), MEXICO, WESTERN SAMOA.	3	1	1	HI, NY, TX.....
AIRCRAFT					
CARGO					
CITRUS SP. (LEAF)					
COLOCASIA ESCULENTA (LEAF)					
TILLANDSIA IONANTHA (PLANT)					
SPILOCOCCUS SP. (PSEUDOCOCCIDAE).....	SOUTH AFRICA.....	1	1	....	LA, NY.....
CITRUS SINENSIS (FRUIT)					
PROTEA SP. (FLOWER)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P		
		O	R		
		N	D		
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
SPODOPTERA SP. (NOCTUIDAE).....	CANTON ISLAND, COLOMBIA, GREECE,	11	1	2	AK, CA, FL, HI,
AIRCRAFT	GUATEMALA, ISRAEL, JAPAN,				MA, NY, PR, TX.
BELLIS SP. (STEM)	MEXICO, NETHERLANDS,				
CAPSIUM SP. (FRUIT)	PHILIPPINES, SINGAPORE,				
CARGO	THAILAND.				
CARGO (RICE)					
CHRYSANTHEMUM SP. (FLOWER)					
DIANTHUS SP. (FLOWER)					
GERBERA SP. (FLOWER)					
IPOMOEA REPTANS (STEM)					
MENTHA SP. (PLANT)					
ORCHID (FLOWER)					
PEPEROMIA SP. (LEAF)					
ROSA SP. (FLOWER)					
SPODOPTERA LITURA (FABRICIUS) (NOCTUIDAE).....	GUAM.....	....	1	....	HI.....
AIRCRAFT					
SPODOPTERA PECTEN GUENEE (NOCTUIDAE).....	JAPAN, JAPAN(?).....	....	3	....	HI, WA.....
AIRCRAFT					
STAGMATOPHORA INCERTULELLA (WALKER) (COSMOPTERIGIDAE).....	HAWAII.....	1	....	....	HI.....
PANDANUS ODORATISSIMUS (FRUIT)					
STALUPTUS MARGINALIS (BURM.) (CORRIDAE).....	MEXICO.....	....	....	1	AZ.....
TILLANDSIA SP. (LEAF)					
STEATOCOCCUS SP. (MARGARODIDAE).....	MEXICO.....	1	....	....	TX.....
BURSERIA SP (STEM)					
STENODONTES SP. (CERAMBYCIDAE).....	UNKNOWN.....	....	1	....	AL.....
DUNNAGE-BOARDS					
STENOMA SP. (OECOPHORIDAE).....	MEXICO.....	1	....	....	TX.....
PSIDIUM GUAJAVA (FRUIT)					
STENOMA CATENIFER WALSINGHAM (OECOPHORIDAE).....	BRAZIL, COSTA RICA, ECUADOR,	25	7	....	AL, CA, FL, LA,
PERSEA AMERICANA (SEED)	EL SALVADOR, GUATEMALA,				NY, TX, VA.....
PERSEA SP. (SEED)	MEXICO, PANAMA, VENEZUELA.				
STENOTRUPIS MARSHALLI ZIMMERMAN (CURCULIONIDAE).....	HAWAII.....	1	....	....	HI.....
COCOS NUCIFERA (FRUIT)					
STEPHANOPACHYS SP. (BOSTRICHIDAE).....	CHINA, MEXICO, PORTUGAL, SPAIN,	9	1	....	LA, MD, NY, PR,
DUNNAGE	WEST GERMANY.				SC, TX.....
LUMBER					
WOOD CRATE-CASTINGS					
WOOD CRATE-MARBLE					
WOOD CRATE-PLUMBING SUPPLIES					
WOOD CRATE-STEEL					
WOOD PALLET-TILE					
STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE).....	EUROPE (COUNTRY-?), SPAIN.....	2	1	....	GA, MO, PR.....
DUNNAGE					
WOOD CRATE-PLASTICS					
WOOD PALLET-TILE					
STICTOCOCCUS SJOSTEDTI COCKERELL (STICTOCOCCIDAE).....	NIGERIA.....	1	....	....	NY.....
GALL					
STOLAS SP. (CHRYSOMELIDAE).....	ARGENTINA.....	....	....	3	FL.....
BROMELIAD (PLANT)					
STROMATIUM SP. (CERAMBYCIDAE).....	PHILIPPINES.....	1	....	....	CA.....
WOOD PALLET-FOODSTUFF					
STROMATIUM BARBATUM (FABRICIUS) (CERAMBYCIDAE).....	INDIA.....	1	....	....	NY.....
WOOD CRATE-MICA					
STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIDAE).....	REPUBLIC OF CHINA.....	3	....	....	CA, MD, WA.....
WOOD CRATE-CARGO					
WOOD-FURNITURE					
STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE).....	UNITED KINGDOM.....	1	....	....	MI.....
CALLUNA SP. (FLOWER)					
SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE).....	HAWAII.....	6	....	....	HI.....
BAGGAGE					
ERYTHRINA SP. (POD)					
LEUCAENA GLAUCA (STEM)					
MACADAMIA INTEGRIFOLIA (FRUIT)					
MACADAMIA SP. (FRUIT)					
MUSA PARADISIACA (FRUIT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T R Y	P R O P A G A T I O N	
SYNAPTOTHrips DISTINCTUS (BAGNALL) (THRIPIOAE).....	SOUTH AFRICA.....	2	....	....	CA, NY.....
PROTEA SP. (FLOWER)					
SYNAPTOTHrips GEZINAE (FAURE) (THRIPIOAE).....	SOUTH AFRICA.....	1	....	....	NY.....
PROTEA SP. (FLOWER)					
TALPONIA BATESI HEINRICH (TORTRICIOAE).....	MEXICO.....	6	....	....	CA, TX.....
ANNONA CHERIMOLA (FRUIT)					
ANNONA CHERIMOLA (SEED)					
ANNONA RETICULATA (SEED)					
ANNONA SP. (FRUIT)					
TANAOS SP. (CURCULIONIOAE).....	SOUTH AFRICA.....	6	....	....	CA, NY.....
PROTEA SP. (FLOWER)					
TANAOS BICOLOR GYLLENHAL (CURCULIONIOAE).....	SOUTH AFRICA.....	1	....	....	NY.....
PROTEA SP. (FLOWER)					
TANYMECUS SP. (CURCULIONIOAE).....	MEXICO.....	....	....	1	TX.....
TILLANOSIA IONANTHA (PLANT)					
TAPHRORYCHUS SP. (SCOLYTIOAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, NORWAY, POLAND, UNITED KINGDOM, WEST GERMANY.	19	2	....	FL, GA, LA, NC, NY, SC.....
OUNNAGE					
WOOD CRATE-ALUMINUM					
WOOD CRATE-BOARDS					
WOOD CRATE-BRASS					
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
WOOD CRATE-RODS					
WOOD CRATE-SLATE					
WOOD PALLET-BOLTS & NUTS					
WOOD PALLET-BOOKS					
TAPHRORYCHUS VILLIFRONS (OUFOUR) (SCOLYTIOAE).....	FRANCE, ITALY, UNITED KINGDOM(?).	3	....	....	LA, TX.....
OUNNAGE					
QUERCUS SP. (OUNNAGE)					
WOOD PALLET-TRACTOR PARTS					
TAPINASPIS WESMAELI (BOHEMAN) (CHRYSEMELIOAE).....	MEXICO.....	1	....	....	TX.....
CHAMAEOOREA SP. (LEAF)					
TECHNOMYRMEX SP. (FORMICIOAE).....	INDIA, INDONESIA, SOUTH AFRICA, THAILAND.	1	....	4	CA, NJ, NY.....
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PROTEA SP. (FLOWER)					
TECHNOMYRMEX ALBIPES (F. SMITH) (FORMICIOAE).....	INDIA, JAPAN, PHILIPPINES, THAILAND.	2	....	3	CA, HI, NY, WA.
BERTHOLLETIA SP. (FRUIT)					
LITCHI CHINENSIS (FRUIT)					
ORCHID (LEAF)					
TENTHEDORIS SP. (MIRIDAE).....	BELIZE, BRAZIL, COLOMBIA, COSTA RICA, GUATEMALA, HONDURAS, MEXICO, PANAMA.	1	....	15	CA, FL, LA, TX.
BAGGAGE					
BROMELIA (LEAF)					
CATTLEYA SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
TILLANDSIA SP. (PLANT)					
TENTHEDORINAE, SPECIES OF.....	COSTA RICA, UNKNOWN.....	1	....	1	FL, NY.....
CARGO					
PLANT (UNIDENTIFIED)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T R O Y	P R O P A G A T I O N	
TEPHRITIDAE, SPECIES OF.....	BRAZIL, COSTA RICA, EGYPT, GUATEMALA, INDIA, ISRAEL, ITALY, JAMAICA, LIBERIA, MEXICO, NIGERIA, PORTUGAL, SENEGAL, SOUTH AFRICA, UNITED KINGDOM.	21	1	2	CA, FL, MA, NY, PA, TX, VA, WA.
CAPSICUM FRUTESCENS (FRUIT)					
CAPSICUM SP. (FRUIT)					
CITRUS SINENSIS (FRUIT)					
COFFEA ARABICA (FRUIT)					
CDLA SP. (SEED)					
CUCURBITA MAXIMA (FRUIT)					
ERIOBOTRYA JAPONICA (FRUIT)					
FLOWERS (UNIDENTIFIED)					
FRUIT (UNIDENTIFIED)					
MANGIFERA INDICA (FRUIT)					
PROTEA SP. (FLOWER)					
PSIDIUM GUAJAVA (FRUIT)					
ROSA SP. (PLANT)					
SEED (UNIDENTIFIED)					
TARGETES SP. (FLOWER)					
ZIZIPHUS SP. (FRUIT)					
TERMES PANAMAENSIS (SNYDER) (TERMITIDAE).....	BELIZE, GUATEMALA.....	1	....	3	LA.....
BAGGAGE					
BRASSAVOLA NODOSA (ROOT)					
ORCHID (ROOT)					
TETRALEURODES SP. (ALEYRODIDAE).....	BRAZIL, GUATEMALA, INDIA, MEXICO, PUERTO RICO.	7	....	3	CA, FL, IL, PR, TX.....
ANTHURIUM SP. (LEAF)					
CITRUS SP. (LEAF)					
COCCOLOBA UVIFERA (LEAF)					
EUCALYPTUS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
ORCHID (LEAF)					
PAPAYER SP. (LEAF)					
PERSEA AMERICANA (FRUIT)					
PLUMERIA SP. (LEAF)					
PSIDIUM GUAJAVA (LEAF)					
TETRALEURODES QUADRATUS SAMPSON & DREWS (ALEYRODIDAE).....	MEXICO.....	....	1	....	NY.....
CITRUS SP. (LEAF)					
TETRALICIA SP. (ALEYRODIDAE).....	MEXICO.....	146	....	....	CA, GA, IL, TX.
CHAMAEDOREA OBLONGATA (LEAF)					
CHAMAEDOREA SP. (LEAF)					
EUCALYPTUS SP. (LEAF)					
GARDENIA SP. (LEAF)					
LAURUS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
TETRAMESA SP. (EURYTOMIDAE).....	BRAZIL, COLOMBIA, ECUADOR, GUATEMALA, HUNGARY, INDIA, ITALY, THAILAND, VENEZUELA.	5	....	19	CA, FL, LA.....
ANTHURIUM SP. (ROOT)					
CARGO					
CATTLEYA SP. (ROOT)					
EPIDENDRUM SP. (STEM)					
HERB (DRIED)					
ORCHID (LEAF)					
ORCHID (ROOT)					
ORCHID (STEM)					
PHRAGMITES SP. (MAT)					
RHYNCHOSTYLIS SP. (LEAF)					
RHYNCHOSTYLIS SP. (PLANT)					
SEED (UNIDENTIFIED)					
TETRAMORIUM SP. (FORMICIDAE).....	INDIA.....	1	....	....	NY.....
WOOD CRATE-SWORDS					
TETRAPONERA RUFONIGRA (JERDON) (FORMICIDAE).....	INDIA, INDIA(?).....	6	1	....	CA, GA, NC, NY, PA.....
DUNNAGE					
DUNNAGE-MANHOLE COVERS					
WOOD CRATE-CARGO					
WOOD CRATE-MANHOLE COVERS					
WOOD PALLET-BOLTS & WASHERS					
TETRIDIA CALETORALIS WALKER (PYRALIDAE).....	SRI LANKA.....	1	....	....	CA.....
COCOS NUCIFERA (FRUIT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O D U C E M E N T R Y	
TETROPIUM SP. (CERAMBYCIDAE).....	BELGIUM, CHINA, CZECHOSLOVAKIA, EUROPE (COUNTRY-?), FRANCE, ITALY, JAPAN(?), POLAND, ROMANIA, SOVIET UNION, UNKNOWN, WEST GERMANY.	48	4	.... AL, CA, FL, LA, MD, NC, NY, SC.
DUNNAGE				
DUNNAGE-CASTINGS				
DUNNAGE-MACHINERY				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-BRASS				
WOOD CRATE-CARGO				
WOOD CRATE-FOIL				
WOOD CRATE-FURNITURE				
WOOD CRATE-GLASS				
WOOD CRATE-HARDBOARD				
WOOD CRATE-HOUSEHOLD EFFECTS				
WOOD CRATE-MACHINERY				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-RODS				
WOOD CRATE-SILICO MANGANESE				
WOOD CRATE-SLATE				
WOOD CRATE-STEELWARE				
WOOD CRATE-TILE				
WOOD CRATE-TOOLS				
WOOD CRATE-TRACTOR PARTS				
WOOD CRATE-TRANSFORMERS				
WOOD PALLET-GLASS				
TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE).....	EUROPE (COUNTRY-?), FRANCE, ITALY, JAPAN, ROMANIA, SOVIET UNION, WEST GERMANY.	20	3	.... FL, GA, LA, MD, NC, NY, SC, TX.
CONTAINER				
CONTAINER (AUTOMOBILE PARTS)				
DUNNAGE				
WOOD CRATE-ALUMINUM SHEETING				
WOOD CRATE-GLASS				
WOOD CRATE-MACHINERY				
WOOD CRATE-MARBLE				
WOOD CRATE-PERSONAL EFFECTS				
WOOD CRATE-SLATE				
WOOD PALLET-MACHINERY				
WOOD PALLET-SLATE				
TETTIGOMETRA SULPHUREA MULSANT & REY (TETTIGOMETRIDAE).....	SPAIN.....	....	1	.... DE.....
AIRCRAFT				
TETTIGONIIDAE, SPECIES OF.....	GUATEMALA, PANAMA.....	1	1	2 CA, SC.....
AIRCRAFT				
BAGGAGE				
SANSEVIERIA SP. (PLANT)				
TILLANDSIA SP. (LEAF)				
THECLA SP. (LYCAENIDAE).....	MEXICO.....	....	....	1 TX.....
TILLANDSIA SP. (PLANT)				
THORACAPHIS FICI (TAKAHASHI) (APHIDIOAE).....	REPUBLIC OF CHINA.....	....	....	2 CA.....
FICUS INOICA (LEAF)				
THRIPIIDAE, SPECIES OF.....	ARGENTINA, COLOMBIA, GUATEMALA, JAPAN, MEXICO, ROMANIA.	4	....	2 CA, FL, MI.....
CHAMAEDOREA SP. (LEAF)				
CYNARA SCOLYMUS (LEAF)				
FLOWERS (UNIDENTIFIED)				
GLADIOLUS SP. (FLOWER)				
HOULLETTIA DODRATISSIMA (LEAF)				
TARGETES SP. (LEAF)				
THRIPS SP. (THRIPIIDAE).....	PHILIPPINES, SOUTH AFRICA, TAHITI, THAILAND.	4	....	1 CA, MI, WA.....
FLOWERS (UNIDENTIFIED)				
GARDENIA JASMINOIDES (FLOWER)				
JASMINUM SP. (FLOWER)				
ORCHID (LEAF)				
ZEA MAYS (FRUIT)				
THRIPS FLAVUS SCHRANK (THRIPIIDAE).....	FINLAND, POLAND, UNITED KINGDOM.	3	....	.... MI.....
CALLUNA VULGARIS (FLOWER)				
DIANTHUS SP. (FLOWER)				

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
THRIPS HAWAIIENSIS (MORGAN) (THIRIPIDAE).....	HAWAII, JAPAN.....	339	2	1	CA, HI.....
DIANTHUS SP. (FLOWER)					
GARDENIA JASMINOIDES (FLOWER)					
GARDENIA JASMINOIDES (LEAF)					
GARDENIA SP. (FLOWER)					
GARDENIA TAITENSIS (FLOWER)					
JASMINUM MULTIFLORUM (FLOWER)					
JASMINUM SAMBAC (FLOWER)					
PLUMERIA SP. (FLOWER)					
THRIPS IMAGINIS BAGNALL (THIRIPIDAE).....	NEW ZEALAND, TAHITI(?).....	3	1	....	CA.....
DIANTHUS SP. (FLOWER)					
FLOWERS (UNIDENTIFIED)					
ROSA SP. (FLOWER)					
TAGETES SP. (LEAF)					
THRIPS MAJOR UZEL (THIRIPIDAE).....	FINLAND, NORWAY, POLAND, ROMANIA, SWEDEN, UNITED KINGDOM.	7	1	....	MA, MI, SC.....
ANTIRRHINUM SP. (FLOWER)					
ASTER SP. (FLOWER)					
CALLUNA VULGARIS (FLOWER)					
LATHYRUS ODORATUS (FLOWER)					
ROSA SP. (FLOWER)					
THRIPS OBSCURATUS (CRAWFORD) (THIRIPIDAE).....	NEW ZEALAND.....	7	1	1	CA, HI.....
FRAGARIA SP. (FRUIT)					
PRUNUS ARMENIACA (FRUIT)					
PRUNUS PERSICA (FRUIT)					
THYANTA SP. (PENTATOMIDAE).....	MEXICO.....	1	....	....	CA.....
CORIANDRUM SATIVUM (LEAF)					
TINEIDAE, SPECIES OF.....	COSTA RICA, GHANA, HONDURAS, HONG KONG(?), MEXICO, SOUTH AFRICA.	5	1	4	CA, LA, TX, VA.
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
BROMELIAD (LEAF)					
CUCUMIS MELO (FRUIT)					
DIOSCOREA SP. (ROOT)					
DRACAENA SP. (PLANT)					
DRACAENA SP. (STEM)					
EUPHORBIA SP. (ROOT)					
MUSA SP. (FRUIT)					
ORCHID (ROOT)					
TINGIDAE, SPECIES OF.....	COLOMBIA, MEXICO.....	2	....	....	PR, TX.....
CHRYSANTHEMUM SP. (FLOWER)					
MUSA SP. (FRUIT)					
TIPULA SP. (TIPULIDAE).....	WEST GERMANY.....	....	1	....	DE.....
AIRCRAFT					
TIPULIDAE, SPECIES OF.....	UNITED KINGDOM.....	1	....	....	VA.....
LOGS					
TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE).....	FRANCE, WEST GERMANY.....	2	1	....	DE, FL, MD.....
AIRCRAFT					
DUNNAGE					
WOOD PALLET-CASTINGS					
TDRTRICIDAE, SPECIES OF.....	AFRICA (COUNTRY-?), ARGENTINA, ASIA (COUNTRY-?), AUSTRALIA, BOLIVIA, BRAZIL, CHILE, COLOMBIA, COSTA RICA, DOMINICAN REPUBLIC, ECUADOR, EL SALVADOR, EUROPE (COUNTRY-?), FRANCE, FRANCE(?), GHANA, GREECE, GUATEMALA, HONDURAS, HONG KONG, HUNGARY, INDIA, ITALY, JAMAICA, JAPAN, KOREA, MEXICO, NETHERLANDS, NEW CALEDONIA, NEW ZEALAND, PANAMA, PERU, PHILIPPINES, PONAPE, PORTUGAL, REPUBLIC OF CHINA, SINGAPORE, SOUTH AFRICA, SOVIET UNION, THAILAND, UNITED KINGDOM, UNKNOWN, WEST GERMANY.	135	14	32	AK, CA, DE, FL, GA, HI, IL, LA, MA, MD, MI, NJ, NY, OH, PA, PR, SC, TX, WA.....
AIRCRAFT					
ALSTROEMERIA SP. (FLOWER)					
ANNONA CHERIMOLA (FRUIT)					
AZALEA SP. (STEM)					
BAGGAGE					
BAMBUSA SP. (STEM)					
BEGONIA SP. (PLANT)					
BETULA PENDULA (SEED)					
BOUVARDIA SP. (FLOWER)					
BROMELIAD (LEAF)					
BROMELIAD (PLANT)					
BROMELIAD (SEED)					
CALLUNA SP. (FLOWER)					
CALLUNA VULGARIS (FLOWER)					
CALOPHYLLUM SP. (SEED)					
CAPRICUM FRUTESCENS (CUTTING)					
CAPRICUM SP. (FRUIT)					
CARGO (OLIVES)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
CHAMAEDOREA SP. (LEAF)					
CHRYSANTHEMUM MORIFOLIUM (FLOWER)					
CHRYSANTHEMUM SP. (FLOWER)					
CHRYSOPHYLLUM SP. (FRUIT)					
CITRUS LIMON (FRUIT)					
CITRUS RETICULATA (DRIED PEEL)					
CITRUS RETICULATA (FRUIT)					
CITRUS RETICULATA (LEAF)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					
COLA SP. (SEED)					
CONVALLARIA SP. (LEAF)					
CRATAEGUS SP. (FRUIT)					
CYDONIA OBLONGA (FRUIT)					
CYMBIDIUM SP. (STEM)					
DENDROBIUM SP. (FLOWER)					
DIANTHUS SP. (FLOWER)					
DIOSPYROS KAKI (FRUIT)					
DIOSPYROS SP. (FRUIT)					
DRACAENA MARGINATA (LEAF)					
DUNNAGE					
ERYNGIUM FOETIDUM (LEAF)					
EUGENIA SP. (FRUIT)					
FLOWERS (UNIDENTIFIED)					
FRAGARIA SP. (FRUIT)					
FRUIT (UNIDENTIFIED)					
JUNIPERUS SP. (FLOWER)					
KALANCHOE SP. (LEAF)					
LEAF (UNIDENTIFIED)					
LEGUME (UNIDENTIFIED)					
LIMONIUM SP. (FLOWER)					
MALUS SP. (FRUIT)					
MALUS SYLVESTRIS (FRUIT)					
MALVA SP. (LEAF)					
MANGIFERA INDICA (FRUIT)					
MANILKARA ZAPOTA (FRUIT)					
MOOREA SP. (STEM)					
MUSA PARADISIACA (FRUIT)					
MUSA SP. (FRUIT)					
NARCISSUS TAZETTA (LEAF)					
ORCHID (BULD)					
ORCHID (FLOWER)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PELARGONIUM SP. (LEAF)					
PERSEA SP. (CUTTING)					
PHILODENDRON SP. (LEAF)					
PHOENIX DACTYLIFERA (FRUIT)					
PIMPINELLA ANISUM (CUTTING)					
PINUS SP. (CONE)					
PITHECELLOBIUM OULCE (SEED)					
PITTOSPORUM SP. (LEAF)					
PLANT (UNIDENTIFIED)					
PODOCARPUS SP. (LEAF)					
PROTEA SP. (FLOWER)					
PROTEA SP. (LEAF)					
PROTEA SP. (STEM)					
PRUNUS ARMENIACA (FRUIT)					
PRUNUS SP. (FRUIT)					
PRUNUS SP. (LEAF)					
PSIDIUM GUAJAVA (FRUIT)					
PUNICA GRANATUM (FRUIT)					
PYRUS SP. (FRUIT)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
QUERCUS SP. (CORK BARK)					
ROSA SP. (FLOWER)					
ROSA SP. (LEAF)					
SECHUM EDULE (FRUIT)					
SEDUM SP. (LEAF)					
SYZYGIUM CUMINI (FRUIT)					
SYZYGIUM MALACCENSE (FRUIT)					
TILLANDSIA POLYSTACHYA (LEAF)					
TILLANDSIA SP. (PLANT)					
TRITONIA SP. (FLOWER)					
VITIS SP. (FRUIT)					
YUCCA ELEPHANTIPES (STEM)					
ZEA MAYS (FRUIT)					
TORTRIX VIRIDANA LINNAEUS (TORTRICIDAE).....	WEST GERMANY.....	1	....	AK.....	
AIRCRAFT					
TRACHYDERES SP. (CERAMBYCIDAE).....	BELIZE, BRAZIL.....	16	....	AL, FL, MD, NC, NY, PR, SC.....	
CARGO					
LOGS					
LUMBER					
LUMBER (VIOLA)					
WOOD CRATE-CARGO					
WOOD CRATE-CASTINGS					
WOOD CRATE-IMBUE WOOD					
WOOD CRATE-PLYWOOD					
WOOD PALLET-SHOES					
TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT (PYRALIDAE).....	COLOMBIA, DOMINICAN REPUBLIC, PUERTO RICO.	2	....	1 FL, NY, PR.....	
CASSIA FISTULA (FRUIT)					
CASSIA FISTULA (POD)					
CASSIA SP. (SEED)					
TRANES SP. (CURCULIONIDAE).....	AUSTRALIA.....	....	....	2 FL, NJ.....	
MACROZAMIA DIPLOMERA (PLANT)					
PLANT (UNIDENTIFIED)					
TRIALEURODES SP. (ALEYRODIDAE).....	MEXICO.....	3	....	1 TX.....	
CARICA SP. (LEAF)					
CITRUS RETICULATA (FRUIT)					
CUTTING (UNIDENTIFIED)					
PELARGONIUM SP. (LEAF)					
TRIALEURODES LAURI (SIGNORET) (ALEYRODIDAE).....	GREECE.....	1	....	.... NY.....	
LAURUS NOBILIS (LEAF)					
TRIALEURODES VITRINELLUS COCKERELL (ALEYRODIDAE).....	MEXICO.....	1	....	.... CA.....	
LEAF (UNIDENTIFIED)					
TRICENTRUS CONVERGENS (WALKER) (MEMBRACIDAE).....	PHILIPPINES.....	....	....	1 HI.....	
CODIAEUM SP. (LEAF)					
TRICHOSIPHONAPHIS SP. (APHIDIDAE).....	PHILIPPINES.....	1	....	.... HI.....	
BORAGO OFFICINALIS (LEAF)					
TROCHUDA RASPA (DRUCE) (DIOPTIDAE).....	MEXICO.....	....	....	1 TX.....	
TILLANDSIA IONANTHA (LEAF)					
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE).....	BANGLADESH, FRANCE, HONG KONG, INDIA, IRAN, KENYA, MOROCCO, NIGERIA, PAKISTAN, PAKISTAN(?), SAUDI ARABIA, SPAIN, SUDAN, THAILAND, UNKNOWN, WEST GERMANY(?).	76	22	.... CA, GA, LA, MD, MI, NJ, NY, PA, SC, TX, VA, WA.	
BAGGAGE					
CARGO					
CARGO (ART MATERIAL)					
CARGO (ARTWARE)					
CARGO (BASKETS)					
CARGO (BRASSWARE)					
CARGO (CARPETS)					
CARGO (CHILLIES)					
CARGO (COTTON PIECE GOODS)					
CARGO (CUMIN SEED)					
CARGO (DAHL SEED)					
CARGO (FOODSTUFFS)					
CARGO (FURNITURE)					
CARGO (GLASS)					
CARGO (GUM ARABIC)					
CARGO (GUM GUAR)					
CARGO (GUM)					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C		P	
		O	N	R	
		S	O	P	
		U	N	A	
		M	N	G	
		P	E	A	
		T	N	T	
		I	T	I	
		O	R	O	
		N	Y	N	
CARGO (HANDICRAFTS)					
CARGO (HARDWARE)					
CARGO (HIBISCUS FLOWERS)					
CARGO (INCENSE)					
CARGO (PERSONAL EFFECTS)					
CARGO (PISTACHIO NUTS)					
CARGO (RICE & FLOUR)					
CARGO (SCREENS)					
CARGO (SHEEPSKIN HIDES)					
CARGO (SHEEPSKINS)					
CARGO (SWOROS)					
CARGO (TOYS)					
CARGO (WIRE)					
CARGO (WOODWARE)					
CARGO NIGER (SEEDS)					
DECK (OF SHIP)					
ORYZA SATIVA (SEED)					
Pennisetum americanum (SEED)					
SEED (UNIDENTIFIED)					
STORES					
STORES (BEANS)					
STORES (CINNAMON BARK)					
STORES (OF SHIP)					
STORES (RICE)					
STORES (SPICES)					
Trypsetus incarnatus (Gyllenhal) (Curculionidae).....	BURMA.....	1	....	....	CA.....
SEED (UNIDENTIFIED)					
Trypsetus domesticus (Linnaeus) (Scolytidae).....	FRANCE.....	1	....	....	MO.....
WOOD CRATE-ALUMINUM SHEETING					
Tulefiorinia sp. (Olaspididae).....	SOUTH AFRICA.....	....	....	1	CA.....
Pachypodium sp. (STEM)					
Udea ferrugalis (Hubner) (Pyralidae).....	PORTUGAL.....	1	....	....	MA.....
LEAF (UNIDENTIFIED)					
Unaspis yanoniensis (Kuwana) (Olaspididae).....	ASIA (COUNTRY-?), CHINA, JAPAN, KOREA, REPUBLIC OF CHINA.	399	101	....	AK, CA, FL, HI, MA, OR, PR, WA.
CITRUS AURANTIUM (FRUIT)					
CITRUS MAXIMA (FRUIT)					
CITRUS PARADISI (FRUIT)					
CITRUS RETICULATA (ORIOLE PEEL)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (ORIOLE PEEL)					
CITRUS SP. (FRUIT)					
FORTUNELLA SP. (FRUIT)					
Urocera sp. (Siricidae).....	FRANCE, ROMANIA.....	2	....	....	NC, NY.....
WOOD CRATE-GLASS					
WOOD CRATE-MACHINERY					
Urocera gigas (Linnaeus) (Siricidae).....	YUGOSLAVIA.....	1	....	....	NY.....
WOOD CRATE-ROOS					
Urocera gigas gigas (Linnaeus) (Siricidae).....	WEST GERMANY.....	1	....	....	SC.....
WOOD CRATE-MACHINERY					
Velataspis sp. (Olaspididae).....	HONOLULU, MEXICO.....	....	....	2	CA, TX.....
ORCHID (LEAF)					
Tillandsia juncea (LEAF)					
Vinculaspis sp. (Olaspididae).....	COSTA RICA, ECUADOR, GUATEMALA..	....	....	3	CA, FL.....
BROMELIAD (LEAF)					
Jatropha sp. (STEM)					
Philodendron sp. (STEM)					

TABULATION OF INSECTS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
VINSONIA STELLIFERA (WESTWOOD) (COCCIOAE).....	BAHAMAS, BARBADOS, BELIZE,	48	....	114	BA, CA, FL, HI,
AGLAONEMA SP. (LEAF)	BRAZIL, CAYMAN ISLANDS,				LA, NJ, NY, PR,
ALPINIA SP. (LEAF)	COLOMBIA, DOMINICA,				VI.....
ANTHURIUM SP. (LEAF)	DOMINICAN REPUBLIC,				
ASPASIA EPIDENORIOIES VAR. PRINCIPISSA (LEAF)	EL SALVADOR, GUADELOUPE,				
BRASSIA SP. (LEAF)	GUATEMALA, HAITI, INDIA,				
BROUGHTONIA SP. (LEAF)	JAMAICA, MEXICO,				
BROUGHTONIA SP. (PLANT)	NETHERLANDS ANTILLES,				
CATTLEYA SP. (LEAF)	NICARAGUA, PANAMA, PERU,				
CITRUS SINENSIS (LEAF)	PUERTO RICO, SINGAPORE,				
CITRUS SP. (LEAF)	ST. KITTS, ST. THOMAS,				
DENDROBIUM SP. (LEAF)	SURINAM, THAILAND,				
DIZYGOTHECA SP. (LEAF)	TRINIDAD & TOBAGO, UNKNOWN,				
EPIDENDRUM SP. (LEAF)	VENEZUELA, VIRGIN ISLANDS.				
ERIA SP. (LEAF)					
EUCALYPTUS CITRIFOIDIA (LEAF)					
EUCALYPTUS SP. (LEAF)					
GARCINIA MANGOSTANA (LEAF)					
GARODENIA SP. (LEAF)					
HELICONIA SP. (LEAF)					
HUNTLEYA SP. (LEAF)					
IXORA SP. (LEAF)					
LAELIA SP. (LEAF)					
LEAF (UNIDENTIFIED)					
MANGIFERA INDICA (FRUIT)					
MANGIFERA INOICA (LEAF)					
MAXILLARIA SP. (LEAF)					
NEOREGELIA SP. (LEAF)					
NERIUM SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
ORCHID (STEM)					
PERISTERIA SP. (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PLEUROTHALLIS SP. (LEAF)					
SCHEFFLERA SP. (LEAF)					
STANTHOPEA SP. (LEAF)					
ZINGIBER SP. (LEAF)					
VRYBURGIA SP. (PSEUDOCOCCIDAE).....	SOUTH AFRICA.....	....	....	1	NY.....
BULB (UNIDENTIFIED)					
XANTHOPHTHALMA CONCINNUM COCKERELL & PARROTT (OIASPIIDAE)....	MEXICO.....	2	....	....	TX.....
CHAMAEOOREA SP. (LEAF)					
XYLEBORUS SP. (SCOLYTIDAE).....	CAMEROON, DOMINICAN REPUBLIC,	12	....	....	CA, MD, NY, PR.
DUNNAGE	INDIA, JAPAN, NEW GUINEA,				
GUIBOURDIA SP. (LOG)	REPUBLIC OF CHINA, UNKNOWN.				
LOGS					
MANGIFERA INOICA (FRUIT)					
WOOD CRATE-IRON CASTINGS					
WOOD CRATE-MANHOLE COVERS					
WOOD CRATE-PARTS					
WOOD CRATE-TOOLS					
XYLEBORUS EURYGRAPHUS (RATZBURG) (SCOLYTIDAE).....	PORTUGAL.....	1	....	....	NY.....
WOOD CRATE-GLASS					
XYLEBORUS PERFORANS (WOLLASTON) (SCOLYTIDAE).....	HONDURAS, PERU.....	2	....	....	FL, SC.....
LOGS (SWIETENIA)					
LUMBER					
XYLEBORUS VALIDUS EICHHOFF (SCOLYTIDAE).....	JAPAN.....	1	....	....	CA.....
DUNNAGE					
XYLECHINUS PILOSUS (RATZBURG) (SCOLYTIDAE).....	WEST GERMANY.....	1	....	....	SC.....
WOOD CRATE-GLASS					
XYLOCIS TORTILICORNIS LESNE (BOSTRICHIDAE).....	SINGAPORE.....	1	....	....	SC.....
DUNNAGE					
XYLOPSOCUS SP. (BOSTRICHIDAE).....	AUSTRALIA.....	1	....	....	CA.....
WOOD FRAME-STEEL SHEETS					

T A B U L A T I O N O F I N S E C T S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
XYLOTHRIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE).....	PHILIPPINES, REPUBLIC OF CHINA, THAILAND, UNKNOWN.	5	....	....	CA, GA, LA, SC.
WOOD CRATE-CARGO					
WOOD CRATE-MARBLE					
WOOD PALLET-COFFEE					
WOOD PALLET-FOODSTUFFS					
XYLOTRECHUS SP. (CERAMBYCIDAE).....	BELGIUM, EUROPE (COUNTRY-?), FRANCE, ITALY, JAPAN, NORWAY, ROMANIA, SOUTH AFRICA, UNKNOWN, WEST GERMANY, YUGOSLAVIA.	15	7	....	MD, NC, NY, SC.
DUNNAGE					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-CARGO					
WOOD CRATE-COILS					
WOOD CRATE-DOOR SKINS					
WOOD CRATE-MACHINERY					
WOOD CRATE-NAILS					
WOOD CRATE-STEEL					
WOOD PALLET-ALUMINUM					
WOOD PALLET-NAILS					
XYLOTRECHUS RUSTICUS (LINNAEUS) CERAMBYCIDAE).....	FRANCE, WEST GERMANY, YUGOSLAVIA.	3	....	....	MD, NY, SC.....
WOOD CRATE-ALUMINUM BARS					
WOOD CRATE-ALUMINUM SHEETING					
WOOD CRATE-MACHINERY					
XYLOTRUPES GIDEON (LINNAEUS) (SCARABAEIDAE).....	THAILAND.....	1	....	1	CA.....
CARGO					
PLANT (UNIDENTIFIED)					
XYSTROCERA GLOBOSA (OLIVIER) (CERAMBYCIDAE).....	INDIA.....	1	....	....	CA.....
WOOD CRATE-FLANGES					
YPONOMEUTIDAE, SPECIES OF.....	COSTA RICA, JAPAN, MEXICO, SINGAPORE, SOUTH AFRICA, SPAIN, UNKNOWN, WEST GERMANY.	7	3	2	CA, DE, HI, NY, TX.....
AIRCRAFT					
CHAMAEDOREA SP. (LEAF)					
DRACAENA SANDERANA (LEAF)					
FORTUNELLA JAPONICA (FRUIT)					
JUNIPERUS SP. (PLANT)					
MURRAYA KOENIGII (LEAF)					
MUSA SP. (FRUIT)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (FLOWER)					
RHODODENDRON SP. (PLANT)					
ZACRYPTOCERUS SP. (FORMICIDAE).....	MEXICO.....	....	....	2	TX.....
EPIDENDRUM COCHLEATUM (LEAF)					
TILLANDSIA SP. (PLANT)					
ZACRYPTOCERUS PUSILLUS (KLUG) (FORMICIDAE).....	BRAZIL.....	3	....	....	NY.....
FLOWERS (ORIEO)					
ZYGOGRAMMA SP. (CHRYSOMELIDAE).....	MEXICO.....	....	....	1	NY.....
ORCHID (PLANT)					

ABELMOSCHUS:

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CHLOROPIDAE, SPECIES OF (DIPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 EARIAS SP. (NOCTUIDAE) (LEPIDOPTERA)
 EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE) (LEPIDOPTERA)
 EVERES SP. (LYCAENIDAE) (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 MYOCHROUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NODONOTA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PANGAEUS SP. (CYDNIDAE) (HEMIPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE)
 (LEPIDOPTERA)
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

ABIES:

RESSELIELLA PICEAE SEITNER (CECIDOMYIIDAE)
 (DIPTERA)

ACER:

ALEUROCHITON PSEUDOPLATANI VISNYA (ALEYRODIDAE)
 (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)

ACTINIDIA:

GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)

ADENIUM:

PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDALACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

AECHEA:

ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

AGAPANTHUS:

MACRODACTYLUS MEXICANUS BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)

AGAVE:

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

AGLAIA:

AULACASPIS CRAWII (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)

AGLAONEMA:

CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 CRENIDORSUM SP. (ALEYRODIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)

ALBIZIA:

HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)

ALLIUM:

ACROLEPIA ASSECTELLA (ZELLER) (YPONOMEUTIDAE)
 (LEPIDOPTERA)
 ARAECERUS SIMULATUS (GYLLENHAL) (ANTHRIBIDAE)
 (COLEOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 BRACHYCERUS SP. (CURCULIONIDAE) (COLEOPTERA)
 BRACHYCERUS ALBIDENTATUS GYLLENHAL (CURCULIONIDAE)
 (COLEOPTERA)
 BRACHYCERUS ALGIRUS (FABRICIUS) (CURCULIONIDAE)
 (COLEOPTERA)
 CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
 HYLEMYA SP. (ANTHOMYIIDAE) (DIPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

ALNUS:

APHIDIDAE, SPECIES OF (HOMOPTERA)

ALOE:

AULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DUPLACHIONASPIS EXALBIDA (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)

ALOYYSIA:

GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)

ALPINIA:

AOORETUS SINICUS BURMEISTER (SCARABAEIDAE)

(COLEOPTERA)

COCCUS VIRIOIS (GREEN) (COCCIDAE) (HOMOPTERA)
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 NIPPONORTHEZIA GUAOALCANALIA MORRISON (ORTHEZIIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)

ALSTROEMERIA:

MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)
 (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

ALYXIA:

COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)

AMPELOESMOS:

COPIUM CLAVICORNE (LINNAEUS) (TINGIDAE) (HEMIPTERA)

ANANAS:

ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ALPHEIAS SP. (PYRALIDAE) (LEPIDOPTERA)
 ALPHEIAS CONSPIRATA HEINRICH (PYRALIDAE)
 (LEPIDOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 CARIOPHORUS SP. (ELATERIDAE) (COLEOPTERA)
 CHALCODERMUS SP. (CURCULIONIDAE) (COLEOPTERA)
 COLASPIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DISONYCHA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 HYPERODES SP. (CURCULIONIDAE) (COLEOPTERA)
 LARGUS SP. (LARGIDAE) (HEMIPTERA)
 LYGAIDAE, SPECIES OF (HEMIPTERA)
 METRIONA TRISIGNATA BOHEMAN (CHRYSOMELIDAE)
 (COLEOPTERA)
 MYOCHROUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 PHEGONEUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 PHEGONEUS DIFFICILIS (CHAMPION) (TENEBRIONIDAE)
 (COLEOPTERA)
 PHELYPERA DISTIGMA (BOHEMAN) (CURCULIONIDAE)
 (COLEOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)

ANISUM:

COLEOPHORA SP. (COLEOPHORIDAE) (LEPIDOPTERA)

ANNONA:

AGALLIA SP. (CICADELLIDAE) (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 BEPHRATHELOIDES SP. (EURYTOMIDAE) (HYMENOPTERA)
 CERALEURODICUS SP. (ALEYRODIDAE) (HOMOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
 (DIPTERA)
 CERCONOTA ANONELLA (SEPP) (STENOMIDAE) (LEPIDOPTERA)
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
 DYSMICOCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 EURYTOMIDAE, SPECIES OF (HYMENOPTERA)
 PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TALPONIA BATESI HEINRICH (TORTRICIDAE) (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

ANTHURIUM:

ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE)
 (HOMOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)
 ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CASTNIA SP. (CASTNIIDAE) (LEPIDOPTERA)

ANTHURIUM (CONTINUED):

CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 COPTOSOMA XANTHOGRAMMA (WHITE) (PLATASPIDAE)
 (HEMIPTERA)
 CRENIORSUM SP. (ALEYRODIDAE) (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 OYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 GRYLLIDAE, SPECIES OF (ORTHOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 NIVEASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ORCHIDOPHILUS ATERRIMUS (WATERHOUSE) (CURCULIONIDAE)
 (COLEOPTERA)
 PARALLELOIPLOSIS CATTLEYAE (MOLLIARD) (CECIDOMYIIDAE)
 (DIPTERA)
 PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOPARLATORIA CAUCAE BALACHOWSKY (DIASPIDIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TETRALEUROOES SP. (ALEYRODIDAE) (HOMOPTERA)
 TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 ANTIRRHINUM:
 FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE)
 (THYSANOPTERA)
 THIRPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)
 APIUM:
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 IRIDOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)
 MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)
 (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 ARALIA:
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CICAPELLIDAE, SPECIES OF (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 ARCTOSTAPHYLOS:
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 ARECA:
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 CERATAPHIS PALMAE (GHESQUIERE) (APHIDIDAE)
 (HOMOPTERA)
 CEROTOMA RUFICORNIS (OLIVIER) (CHRYSOMELIDAE)
 (COLEOPTERA)
 FIORINIA PHANTASMA COCKERELL & ROBINSON (DIASPIDIDAE)
 (HOMOPTERA)
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHES SIMILIS BEARDSLEY (DIASPIDIDAE)
 (HOMOPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHENACASPIS INDAY (BANKS) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 ARIOCARPUS:
 OPHRYASTES SP. (CURCULIONIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 ARTEMISIA:
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 SERICOTHRIPS SP. (THIRIPIDAE) (THYSANOPTERA)
 ARTOCARPUS:
 PARALECANIUM SP. (COCCIDAE) (HOMOPTERA)

PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 RESSELIELLA SP. (CECIDOMYIIDAE) (DIPTERA)
 ASPASIA:
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 ASTER:
 FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE)
 (THYSANOPTERA)
 THIRPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)
 ASTROPHYTUM:
 CHLOROPIDAE, SPECIES OF (DIPTERA)
 EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
 LECANOTIASPIS SP. (LECANOTIASPIDIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 AUSTROMYRTUS:
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 AVERRHOA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 AZALEA:
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 BAMBOO:
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 BAMBUSA:
 ACANTHOMYTIUS VERMIFORMIS (TAKAHASHI) (DIASPIDIDAE)
 (HOMOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 OONASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 RHAGOLETIS SP. (TEPHRITIDAE) (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 BANKSIA:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 OIALEUROOES SP. (ALEYRODIDAE) (HOMOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 BEAUCARNEA:
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 OPUNTIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)
 OPUNTIASPIDIS CARINATA (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 BEGONIA:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 BELLIS:
 FRANKLINIELLA INUTILIS PRIESNER (THIRIPIDAE)
 (THYSANOPTERA)
 SPOOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 BERTHOLLETIA:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 NYSSODRYS SP. (CERAMBYCIDAE) (COLEOPTERA)
 TECHNOMYRMEX ALBIPES (F. SMITH) (FORMICIDAE)
 (HYMENOPTERA)
 BESLERIA:
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 BETA:
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 BETULA:
 SEMUDOBIA BETULAE (WINNERTZ) (CECIDOMYIIDAE)
 (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 BIGNONIA:
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 BILLBERGIA:
 MESOLECANIUM SP. (COCCIDAE) (HOMOPTERA)
 BLIGHIA:
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 BORAGO:
 TRICHOSIPHONAPHIS SP. (APHIDIDAE) (HOMOPTERA)
 BOUGAINVILLEA:
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 BOUARDIA:
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 BRACHYSTEGIA:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 BRASSAVOLA:
 ACUTASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)

BRASSAVOLA (CONTINUEO):

CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 ELAPHION SP. (CERAMBYCIDAE) (COLEOPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 MOROELLISTENA SP. (MOROELLIDAE) (COLEOPTERA)
 MYOCHROUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TERMES PANAMAENSIS (SNYDER) (TERMITIDAE)
 (ISOPTERA)

BRASSIA:

PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)

BRASSICA:

AGROMYZIDAE, SPECIES OF (DIPTERA)
 AGROTIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 CEUTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 CUERNA KRAMERI NIELSON (CICAOELLIDAE) (HOMOPTERA)
 EPITRIX SP. (CHRYSOMELIDAE) (COLEOPTERA)
 EVERGESTIS FORFICALIS (LINNAEUS) (PYRALIDAE)
 (LEPIDOPTERA)
 LARGUS SP. (LARGIDAE) (HEMIPTERA)
 LISTRODERES SP. (CURCULIONIDAE) (COLEOPTERA)
 MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)
 (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)

BROMELIAO:

ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE)
 (HOMOPTERA)
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROPLATUS COCOCOLUS QUAINANCE & BAKER (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 AMITERMES SP. (TERMITIDAE) (ISOPTERA)
 ANASA SP. (COREIDAE) (HEMIPTERA)
 ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
 AULACOSCELIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 CALLIGRAPHA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CAMPONOTUS ABDOMINALIS (FABRICIUS) (FORMICIDAE)
 (HYMENOPTERA)
 CASTNIIDAE, SPECIES OF (LEPIDOPTERA)
 CASTNIA SP. (CASTNIIDAE) (LEPIDOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CEROTOMA ATROFASCIATA JACOBY (CHRYSOMELIDAE)
 (COLEOPTERA)
 CHALEPUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DIASTETHUS SP. (CURCULIONIDAE) (COLEOPTERA)
 OYSMICOCCLUS MACKENZIEI BEARDSLEY (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 ERODISCUS SP. (CURCULIONIDAE) (COLEOPTERA)
 EUDIAGOGUS SP. (CURCULIONIDAE) (COLEOPTERA)
 EUGENYSA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 GEOCORIS SP. (LYGAEOIDAE) (HEMIPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 GRAPHOCEPHALA SP. (CICAOELLIDAE) (HOMOPTERA)
 GRYLLIDAE, SPECIES OF (ORTHOPTERA)
 HYPOCOELIODES SP. (CURCULIONIDAE) (COLEOPTERA)
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)
 LEMA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 LEPTINOTARSA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 LISTRODERES SP. (CURCULIONIDAE) (COLEOPTERA)

LONCHAEIDAE, SPECIES OF (DIPTERA)
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
 MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE)
 (HOMOPTERA)
 MELANASPIS JAMAICENSIS DAVISON (DIASPIDIDAE)
 (HOMOPTERA)
 METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)
 METAMASIS AUROCINCTUS (CHAMPION) (CURCULIONIDAE)
 (COLEOPTERA)
 METRIONA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 MORMIOEA COLLARIS DALLAS (PENTATOMIDAE) (HEMIPTERA)
 MYOCALANORA SP. (CURCULIONIDAE) (COLEOPTERA)
 MYOCHROUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OONASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 OEOANCALA NOTATA STAL (LYGAEOIDAE) (HEMIPTERA)
 OEOIONCHUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 OVALISIA VIRGATA (MOTSCHULSKY) (BUPRESTIDAE)
 (COLEOPTERA)
 PARALLELOPILOSIS CATTLEYAE (MOLLIARD) (CECIDOMYIIDAE)
 (DIPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHYSONOTA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PHYSONOTA ATTENUATA BOHEMAN (CHRYSOMELIDAE)
 (COLEOPTERA)
 PIXIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PLAGIODERA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PLAGIODERA SEMIVITTATA STAL (CHRYSOMELIDAE)
 (COLEOPTERA)
 PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)
 PROMECOPS SP. (CURCULIONIDAE) (COLEOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RIOINIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 STOLAS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 TENTHECORIS SP. (MIRIDAE) (HEMIPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 VINCULASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

BROUGHTONIA:

VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)

BRUNFELSIA:

CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)

BURSERA:

STEATOCOCCUS SP. (MARGARODIDAE) (HOMOPTERA)

BYRONIMA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ECDYTOLOPHA SP. (TORTRICIDAE) (LEPIDOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)

CAESALPINIA:

MIMOSOSTES MIMOSAE (FABRICIUS) (BRUCHIDAE)
 (COLEOPTERA)

CAJANUS:

CALLOSOPHUS CAJANUS ARORA (BRUCHIDAE)
 (COLEOPTERA)
 MELANAGROMYZA OBTUSA (MALLOCH) (AGROMYZIDAE)
 (DIPTERA)
 MEMBRACIDAE, SPECIES OF (HOMOPTERA)

CALATHEA:

ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE)
 (HOMOPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 DYSMICOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

CALIBANUS:

OPUNTIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

CALLUNA:

CERATOTHRIPS ERICAE (HALIDAY) (THRIPIDAE)
 (THYSANOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)
 (THYSANOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)

CALLUNA (CONTINUEO):

MICRELUS ERICAE (GYLLENHAL) (CURCULIONIDAE)
(COLEOPTERA)
NEOFACULTA ERICETELLA (HUBNER) (GELECHIIDAE)
(LEPIDOPTERA)
STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE) (HOMOPTERA)
THRIPS FLAVUS SCHRANK (THRIPIIDAE) (THYSANOPTERA)
THRIPS MAJOR UZEL (THRIPIIDAE) (THYSANOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
CALOPHYLLUM:
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
(DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
CAMELLIA:
CEROPLASTES SP. (COCIDAE) (HOMOPTERA)
CANANGA:
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
CANAVALLA:
APHIDIDAE, SPECIES OF (HOMOPTERA)
LAMPIDES BDETICUS (LINNAEUS) (LYCAENIDAE)
(LEPIDOPTERA)
MARUCA TESTULARIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
CANNA:
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
LEPTOSAPHES SIMILIS BEAROSLEY (DIASPIDIDAE)
(HOMOPTERA)
PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
PSEUDOLACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
CAPSICUM:
ACERATAGALLIA SP. (CICADELLIDAE) (HOMOPTERA)
ALICA SP. (CHRYSMELIDAE) (COLEOPTERA)
BLASTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
CATLETHRUS LONGULUS BOHEMAN (CURCULIONIDAE)
(COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
(DIPTERA)
CHLOROPIDAE, SPECIES OF (DIPTERA)
CHRYSMELIDAE, SPECIES OF (COLEOPTERA)
COCIDAE, SPECIES OF (HOMOPTERA)
CONTARINIA SP. (CECIDOMYIIDAE) (DIPTERA)
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (TORTRICIDAE)
(LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DACUS SP. (TEPHRITIDAE) (DIPTERA)
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
LEUCINDES DRONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)
LONCHAEIDAE, SPECIES OF (DIPTERA)
LYGUS SP. (MIRIDAE) (HEMIPTERA)
MARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)
DISTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)
PENTATOMIDAE, SPECIES OF (HEMIPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SCROBIPALPULA SP. (GELECHIDAE) (LEPIDOPTERA)
SEMIOthisa SP. (GEMETRIDAE) (LEPIDOPTERA)
SPIDOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
CARALLUMA:
ASTEROLECANIUM STENTAE BRAIN (ASTEROLECANIIDAE)
(HOMOPTERA)
CARICA:
OACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
TRIAEURDES SP. (ALEYRIDAE) (HOMOPTERA)
CARYA:
SIBINIA SP. (CURCULIONIDAE) (COLEOPTERA)
CARYOTA:
COCCIDAE, SPECIES OF (HOMOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
CASIMIROA:
CARPDSINIDAE, SPECIES OF (LEPIDOPTERA)
OACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
PSEUDOCOCIDAE, SPECIES OF (HOMOPTERA)
CASSIA:
ARACERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)
PYGIDPACHYMERUS LINEDLA (CHEVRILAT) (BRUCHIDAE)
(COLEOPTERA)
TRACHYLEPIDIA FRUCTICASSIELLA RAGNOT (PYRALIDAE)
(LEPIDOPTERA)
CASTANEA:
CURCULIO SP. (CURCULIONIDAE) (COLEOPTERA)
CURCULIO ELEPHAS (GYLLENHAL) (CURCULIONIDAE)

(COLEOPTERA)
CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
CYDIA SPENOANA (HUBNER) (TORTRICIDAE) (LEPIDOPTERA)
DICHOCROCIS PUNCTIFERIALIS (GUENEE) (PYRALIDAE)
(LEPIDOPTERA)
PAMMENE FASCIANA (LINNAEUS) (TORTRICIDAE)
(LEPIDOPTERA)
SESAMIA NONAGRIDIDES (LEFEBVRE) (NOCTUIDAE)
(LEPIDOPTERA)
CATTLEYA:
ALEURDTRACHELUS SP. (ALEYRIDAE) (HOMOPTERA)
MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
MDROELLISTENA SP. (MDROELLIDAE) (COLEOPTERA)
TENTHEDRIS SP. (MIRIDAE) (HEMIPTERA)
TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
VINSANIA STELLIFERA (WESTWOOD) (COCIDAE)
(HOMOPTERA)
CEDRUS:
ANDBIIDAE, SPECIES OF (COLEOPTERA)
BOSTRICHIDAE, SPECIES OF (COLEOPTERA)
MEGASTIGMUS SCHIMITSCHEKI NOWICKY (TORYMIDAE)
(HYMENOPTERA)
CELSIA:
AGROMYZIDAE, SPECIES OF (DIPTERA)
CENTAUREA:
CERCOPIIDAE, SPECIES OF (LEPIDOPTERA)
CEPHALOCEREUS:
AEDLUS SP. (ELATERIDAE) (COLEOPTERA)
ANACUENA CENTRILINEATA (MELICHAR) (CICADELLIDAE)
(HOMOPTERA)
MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
OPUNTIASPIS PHILDCOCUS (COKERELL) (DIASPIDIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
CERATONIA:
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
CEREUS:
ANOBIIDAE, SPECIES OF (COLEOPTERA)
COCIDAE, SPECIES OF (HOMOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)
PULVINARIA SP. (COCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
CHAMAEOREA:
ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
ALEURDGLANDULUS SP. (ALEYRIDAE) (HOMOPTERA)
ALEURDPLATUS SP. (ALEYRIDAE) (HOMOPTERA)
ALEURDPLATUS CDCDCULUS QUAINANCE & BAKER (ALEYRIDAE)
(HOMOPTERA)
ALEURDTRACHELUS SP. (ALEYRIDAE) (HOMOPTERA)
ALEURDTULUS SP. (ALEYRIDAE) (HOMOPTERA)
ALEYRIDAE, SPECIES OF (HOMOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
ASTEROLECANIUM INLABEFACIUM RUSSELL (ASTEROLECANIIDAE)
(HOMOPTERA)
BRASSOLIDAE, SPECIES OF (LEPIDOPTERA)
CALYPTOCEPHALA MARGINIPENNIS BOHEMAN (CHRYSMELIDAE)
(COLEOPTERA)
CARYSTOIDES SP. (HESPERIIDAE) (LEPIDOPTERA)
CECIDOMYIIDAE, SPECIES OF (DIPTERA)
CHALEPUS SP. (CHRYSMELIDAE) (COLEOPTERA)
CHRYSMELIDAE, SPECIES OF (COLEOPTERA)
COCIDAE, SPECIES OF (HOMOPTERA)
CELDONERTUS SP. (CURCULIONIDAE) (COLEOPTERA)
CELDONERTUS NIGRIDSTRIS SOLARI (CURCULIONIDAE)
(COLEOPTERA)
CDLASPIS SP. (CHRYSMELIDAE) (COLEOPTERA)
CTENDCHIRA SP. (CHRYSMELIDAE) (COLEOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
DINASPIS ACULEATA FERRIS (DIASPIDIDAE) (HOMOPTERA)
DYSCINETUS SP. (SCARABAEIDAE) (COLEOPTERA)
EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
GEMETRIDAE, SPECIES OF (LEPIDOPTERA)
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
ICERYA LITDRALIS COKERELL (MARGARIDAE)
(HOMOPTERA)

- CHAMAEODREA (CONTINUEO):
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 MALLEOLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 METRIONA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 METRIONA TRISIGNATA BOHEMAN (CHRYSOMELIDAE) (COLEOPTERA)
 NIPAEOCOCCUS SP. (PSEUOCOCCIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OPSIPHANES SP. (BRASSOLIDAE) (LEPIDOPTERA)
 OXYBLEPTA LIMBATIPENNIS STAL (ACRIDIDAE) (ORTHOPTERA)
 PAPILIO SP. (PAPILIONIDAE) (LEPIDOPTERA)
 PARALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)
 PARALEYRODES SP. (ALEYRODIDAE) (HOMOPTERA)
 PARISOSCHOENUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PHEIOOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHELYPERA DISTIGMA (BOHEMAN) (CURCULIONIDAE) (COLEOPTERA)
 PSEUOSELENASPIDUS SP. (DIASPIDIDAE) (HOMOPTERA)
 PYRALIOAE, SPECIES OF (LEPIDOPTERA)
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)
 SATYRIDAE, SPECIES OF (LEPIDOPTERA)
 SCYTHRIDIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 TAPINASPIS WESMAELI (BOHEMAN) (CHRYSOMELIDAE) (COLEOPTERA)
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
 THRIPIAE, SPECIES OF (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 XANTHOPHTHALMA CONCINNUM COCKERELL & PARROTT (DIASPIDIDAE) (HOMOPTERA)
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
 CHLOROPHYTUM:
 PYRALIOAE, SPECIES OF (LEPIDOPTERA)
 CHRYSANTHEMUM:
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 ALTICA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE) (COLEOPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 APION SP. (CURCULIONIDAE) (COLEOPTERA)
 AUTOGRAPHA SP. (NOCTUIDAE) (LEPIDOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 CARDIOCONDYLA SP. (FORMICIDAE) (HYMENOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CONDDERUS SP. (ELATERIDAE) (COLEOPTERA)
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 DIABROTICA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIAE) (THYSANOPTERA)
 FRANKLINIELLA SIMPLEX PRIESNER (THRIPIAE) (THYSANOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HOPLIA SP. (SCARABAEIDAE) (COLEOPTERA)
 LIRIOMYZA SP. (AGROMYZIDAE) (DIPTERA)
 LOBOMETOPON METALLICUM (CHAMPION) (TENEBRIONIDAE) (COLEOPTERA)
 MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)
 MANOPUS SP. (SCARABAEIDAE) (COLEOPTERA)
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
 PHYTOMYZA SP. (AGROMYZIDAE) (DIPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 SPARGANTHUS SP. (TORTRICIDAE) (LEPIDOPTERA)
 SPOOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 TINGIOAE, SPECIES OF (HEMIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 CHRYSOPHYLLUM:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 CINNAMOMUM:
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
 CITROFORTUNELLA:
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 CITRULLUS:
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 CITRUS AURANTIFOLIA:
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE) (HOMOPTERA)
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 PARALEYRODES CITRI BONDAR (ALEYRODIDAE) (HOMOPTERA)
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 PSEUOADNIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUOCOCCIDAE, SPECIES OF (HOMOPTERA)
 CITRUS AURANTIUM:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 CITRUS HYSTRIX:
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 CITRUS LIMON:
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)
 CEROPLASTES SINENSIS DEL GUERCIO (COCCIDAE) (HOMOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PSEUADNIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 CITRUS MAXIMA:
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 PSEUADNIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 CITRUS MEOICA:
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 CITRUS PARADISI:
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 LONCHAEIDAE, SPECIES OF (DIPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 CITRUS RETICULATA:
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE) (HOMOPTERA)
 ALEUROLOBUS MARLATTI QUAINANCE (ALEYRODIDAE) (HOMOPTERA)
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)

CITRUS RETICULATA (CONTINUED):

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)
 ORCHAMOPATUS MAMMAEFERUS (QUAINTANCE & BAKER) (ALEYRODIDAE) (HOMOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 PRAYS CITRI MILLIERE (YPONOMEUTIDAE) (LEPIDOPTERA)
 PSYLLIDAE, SPECIES OF (COLEOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 UNASPIS YANDNENSIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 CITRUS SINENSIS:
 ALEURDCANTHUS WOGLUMI ASHBY (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTHRIX SP. (ALEYRODIDAE) (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 AONIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
 AONIDIELLA MESSENGERI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 CARDIDCONOYLA SP. (FORMICIDAE) (HYMENOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 CONODERUS BIFIDVEATUS (PALISOT DE BEAUVDIS) (ELATERIDAE) (COLEOPTERA)
 CRYPTIDBLABES GNIDIELLA (MILLIERE) (PYRALIDAE) (LEPIDOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 KILIFIA SP. (COCCIDAE) (HOMOPTERA)
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PARLATDRIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PDLYDRUSUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PSEUDONIDIA TRILBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 SPILDOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 UNASPIS YANDNENSIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 CITRUS SP.:
 ACADEYRODES CITRI (PRIESNER & HOSNY) (ALEYRODIDAE) (HOMOPTERA)
 ALEURDCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE) (HOMOPTERA)
 ALEURLOBUS MARLATTI QUAINANCE (ALEYRODIDAE) (HOMOPTERA)
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 ANTHODMUS SP. (CURCULIONIDAE) (COLEOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
 CARDIOCONDYLA SP. (FORMICIDAE) (HYMENOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)

(COLEOPTERA)
 EPITRIX SP. (CHRYSOMELIDAE) (COLEOPTERA)
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 ICERYA SP. (MARGARIDAE) (HOMOPTERA)
 KILIFIA SP. (COCCIDAE) (HOMOPTERA)
 LYGAEIDAE, SPECIES OF (HEMIPTERA)
 MARGARIDAE, SPECIES OF (HOMOPTERA)
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)
 PARALEYRODES SP. (ALEYRODIDAE) (HOMOPTERA)
 PARLATDRIA CINEREA HADDEN (DIASPIDIDAE) (HOMOPTERA)
 PARLATDRIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PERICHARES PHOCIDN (FABRICIUS) (HESPERIIDAE) (LEPIDOPTERA)
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 PRAYS DLEELLA (FABRICIUS) (YPONOMEUTIDAE) (LEPIDOPTERA)
 PSEUDONIDIA TRILBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 SOLENDPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 SPHINGIDAE, SPECIES OF (LEPIDOPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 TETRALEURODES QUADRATUS SAMPSON & DREWS (ALEYRODIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 UNASPIS YANONENSIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 CLADXYLON:
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 PENTATMDIOAE, SPECIES OF (HEMIPTERA)
 CLEISOSTOMA:
 CERATAPHIS SP. (APHIDIDAE) (HOMOPTERA)
 CLEYERA:
 OIALEURODES TRISTYLII TAKAHASHI (ALEYRODIDAE) (HOMOPTERA)
 PINNASPIS UNILOBA (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 CLINOSTIGMA:
 COCCOTYPES SP. (SCOLYTIDAE) (COLEOPTERA)
 COCCINEA:
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
 COCCIDLOBA:
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 COCOS:
 ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 ALEURDCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 AONIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
 APHANDCORYNES SP. (CURCULIONIDAE) (COLEOPTERA)
 OIASPIS ELAEDIS MUNTING (DIASPIDIDAE) (HOMOPTERA)
 DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE) (COLEOPTERA)
 FURCASPIS OCEANICA LINDINGER (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHES ESAKII TAKAHASHI (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHES SIMILIS BEARDSLEY (DIASPIDIDAE) (HOMOPTERA)
 OPOGNA SP. (TINEIDAE) (LEPIDOPTERA)
 PALMICULTOR PALMARUM (EHRHORN) (PSEUDOCOCCIDAE) (HOMOPTERA)
 STENDTRUPIS MARSHALLI ZIMMERMAN (CURCULIONIDAE) (COLEOPTERA)
 TETRIDIA CALETDRALIS WALKER (PYRALIDAE) (LEPIDOPTERA)
 CODIAEUM:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 LEPIDOSAPHES TOKIONIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 LICHTENSIA SP. (COCCIDAE) (HOMOPTERA)
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 ORCHAMOPATUS MAMMAEFERUS (QUAINTANCE & BAKER) (ALEYRODIDAE) (HOMOPTERA)

- COCCIDAEUM (CONTINUEO):
 PHILEPHEORA BROADWAYI (COCKERELL) (COCCIDAE) (HOMOPTERA)
 PLATYNOTA SP. (TORTRICIDAE) (LEPIDOPTERA)
 PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS CITRICULUS GREEN (PSEUDOCOCCIDAE) (HOMOPTERA)
 TRICENTRUS CONVERGENS (WALKER) (MEMBRACIDAE) (HOMOPTERA)
- COFFEA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 HYPOTHENEMUS HAMPEI (FERRARI) (SCOLYTIDAE) (COLEOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
- COLA:
 BALANOGASTRIS SP. (CURCULIONIDAE) (COLEOPTERA)
 BALANOGASTRIS KOLAE (OESBROCHERS) (CURCULIONIDAE) (COLEOPTERA)
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 SOPHRORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- COLEUS:
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 ERYTHRONEURA SP. (CICADELLIDAE) (HOMOPTERA)
 ORTHEZIA PSEUDINSIGNIS MORRISON (ORTHEZIIDAE) (HOMOPTERA)
- COLOCASIA:
 ASPIDIOLLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 CACOGRAPHIS OSTEOLALIS (LEDERER) (PYRALIDAE) (LEPIDOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 SPHINGIDAE, SPECIES OF (LEPIDOPTERA)
- CONTAINER:
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
 PIERIS BRASSICAE (LINNAEUS) (PIERIDAE) (LEPIDOPTERA)
 PISSEIDAE SP. (CURCULIONIDAE) (COLEOPTERA)
 RHAPHIGASTER NEBULOSA (PODA) (PENTATOMIDAE) (HEMIPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)
- CONVALLARIA:
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CORDIA:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- COROLINE:
 COCCUS PSIDII (GREEN) (COCCIDAE) (HOMOPTERA)
- CORIANDRUM:
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 CHAETOCNEMA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CHLOROPIDAE, SPECIES OF (DIPTERA)
 EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
 LYGUS SP. (MIRIDAE) (HEMIPTERA)
 MYOCHROUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 THYANTA SP. (PENTATOMIDAE) (HEMIPTERA)
- CORYLUS:
 CURCULIO NUCUM LINNAEUS (CURCULIONIDAE) (COLEOPTERA)
- CORYPHANTHA:
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- COTYLEDON:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 SESIIDAE, SPECIES OF (LEPIDOPTERA)
- COURUPITA:
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
- CRASSULA:
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
- CRATAEGUS:
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
- BATRACHEORA SP. (COLEOPHORIDAE) (LEPIDOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PUTO MEXICANUS COCKERELL (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RHAGOLETIS SP. (TEPHRITIDAE) (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CRESCENTIA:
 ETHNISTIS MUNITALIS (LEDERER) (PYRALIDAE) (LEPIDOPTERA)
- CROSSOSTYLIS:
 OYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 LEPIOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
- CRYPTOCORYNE:
 PSEUDALACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- CRYPTOMERIA:
 CALLIDIUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
 PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PHLOEOSINUS RUOIS BLANFORD (SCOLYTIDAE) (COLEOPTERA)
- CTENANTHE:
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
- CUCUMIS:
 OACUS CUCURBITAE COQUILLET (TEPHRITIDAE) (DIPTERA)
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE) (COLEOPTERA)
 DYSDERCUS SP. (PYRRHOCORIDAE) (HEMIPTERA)
 LONCHAEIDAE, SPECIES OF (DIPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
- CUCURBITA:
 ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)
 ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 OACUS CUCURBITAE COQUILLET (TEPHRITIDAE) (DIPTERA)
 LIGYROCORIS SP. (LYGAEIDAE) (HEMIPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
- CYCAS:
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
- CYONIA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CHLOROPIDAE, SPECIES OF (DIPTERA)
 CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIDAE) (HOMOPTERA)
 CYOIA SP. (TORTRICIDAE) (HEMIPTERA)
 ECTOMYLOIS SP. (PYRALIDAE) (LEPIDOPTERA)
 RHYNCHITES SP. (CURCULIONIDAE) (COLEOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CYMBIDIUM:
 ADORATUS SP. (SCARABAEIDAE) (COLEOPTERA)
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PLATYLECANIUM SP. (COCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- CYMOPOGON:
 CHILO SP. (PYRALIDAE) (LEPIDOPTERA)
 OULACHIONASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
- CYNARA:
 APION SP. (CURCULIONIDAE) (COLEOPTERA)
 DEPRESSARIA SP. (COLEOPHORIDAE) (LEPIDOPTERA)
 THRIPIIDAE, SPECIES OF (THYSANOPTERA)
- CYPERUS:
 CINARA SP. (APHIDIDAE) (HOMOPTERA)
- CYPHOMANORA:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- CYRTOPODIUM:
 METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)
- DALBERGARIA:
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
- DALBERGIA:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)

DALBERGIA (CONTINUEO):

CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 OASYLIRION:
 ABRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 OPUNTIASPIS SP. (OIASPIDIDAE) (HOMOPTERA)
 OPUNTIASPIS JAVANENSIS GREEN (OIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 DECK:
 OYSCINETUS SP. (SCARABAEIDAE) (COLEOPTERA)
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
 (COLEOPTERA)
 DENOROBIIUM:
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 OIAHENES SP. (CERAMBYCIDAE) (COLEOPTERA)
 LOPHOLEUCASPIS SP. (OIASPIDIDAE) (HOMOPTERA)
 PHENACASPIS DENOROBII KUWANA (OIASPIDIDAE)
 (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 OIANTHUS:
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 ARGYNATHA SP. (TORTRICIDAE) (LEPIDOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CERCOPIIDAE, SPECIES OF (LEPIDOPTERA)
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 FRANKLINIELLA FUSCIPENNIS MOULTON (THIRIDAE)
 (THYSANOPTERA)
 FRANKLINIELLA INTONSA (TRYBOM) (THIRIDAE)
 (THYSANOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 MANOPUS SP. (SCARABAEIDAE) (COLEOPTERA)
 MIRIDAE, SPECIES OF (HEMIPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 THRIPS FLAVUS SCHRANK (THIRIDAE) (THYSANOPTERA)
 THRIPS HAWAIIENSIS (MORGAN) (THIRIDAE) (THYSANOPTERA)
 THRIPS IMAGINIS BAGNALL (THIRIDAE) (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 DIEFFENBACHIA:
 ALEUROTACHELUS SP. (ALEYRIDAE) (HOMOPTERA)
 ALEUROTULUS SP. (ALEYRIDAE) (HOMOPTERA)
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 OYSMICOCUS BISPINOSUS BEAROSLEY (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 GRILLIDAE, SPECIES OF (ORTHOPTERA)
 HEMIGYMNASPIS SP. (OIASPIDIDAE) (HOMOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 SITONA SP. (CURCULIONIDAE) (COLEOPTERA)
 OION:
 AULACOSCELIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIOSCOREA:
 ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ALEUROCANTHUS SP. (ALEYRIDAE) (HOMOPTERA)
 ARAECERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 COPTOTERMES NIGER SNYDER (RHINOTERMITIDAE)
 (ISOPTERA)
 CYDIA STROBILIELLA (LINNAEUS) (TORTRICIDAE)
 (LEPIDOPTERA)
 ELYTROTINUS SUBTRUNCATUS (FAIRMAIRE) (CURCULIONIDAE)
 (COLEOPTERA)
 METAMASIVUS HEMIPTERUS HEMIPTERUS (LINNAEUS)
 (CURCULIONIDAE) (COLEOPTERA)
 MUSSIOIA NIGRIVENELLA RAGONOT (PYRALIDAE)
 (LEPIDOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 PALAEOPUS SP. (CURCULIONIDAE) (COLEOPTERA)

PALAEOPUS COSTICOLLIS MARSHALL (CURCULIONIDAE)
 (COLEOPTERA)
 PHEIOOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
 OIOSPYROS:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 OACUS OORSALIS HENOEL (TEPHRITIDAE) (DIPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 LEPIODOSAPHE CONCHIFORMIDAE BORCHSENIUS (OIASPIDIDAE)
 (HOMOPTERA)
 PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSEUDOLACASPIS SP. (OIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 OIZYGOTHECA:
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 OOLICHOS:
 ASPHONOLIA SP. (CECIDOMYIIDAE) (DIPTERA)
 CALLOSOPHUS PHASEOLI (GYLLENHAL) (BRUCHIDAE)
 (COLEOPTERA)
 CHALCOERMUS SP. (CURCULIONIDAE) (COLEOPTERA)
 LAMPIOES BOETICUS (LINNAEUS) (LYCAENIDAE)
 (LEPIDOPTERA)
 MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RHIZOECUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 OONDIA:
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 MIRIDAE, SPECIES OF (HEMIPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 DORITIS:
 CERATAPHIS SP. (APHIDIDAE) (HOMOPTERA)
 DORSTENIA:
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 APION SP. (CURCULIONIDAE) (COLEOPTERA)
 HOMOEOSOMA SP. (PYRALIDAE) (LEPIDOPTERA)
 DRACAENA:
 ABRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 CTENOCHIRA HIEROGLYPHICA (BOHEMAN) (CHRYSOMELIDAE)
 (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 OIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)
 (COLEOPTERA)
 GRAPHOCEPHALA SP. (CICADELLIDAE) (HOMOPTERA)
 LEPIODOSAPHE LATEROCHITINOSA GREEN (OIASPIDIDAE)
 (HOMOPTERA)
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MOCIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 YPOMMEUTIDAE, SPECIES OF (LEPIDOPTERA)
 DRYMONIA:
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 OUNNAGE-ALUMINUM:
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 OUNNAGE-AUTOMOBILE:
 ARHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 OUNNAGE-BOARDS:
 STENOONTES SP. (CERAMBYCIDAE) (COLEOPTERA)
 OUNNAGE-BOLTS:
 ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE)
 (COLEOPTERA)
 PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)
 (COLEOPTERA)

- DUNNAGE-BRASS:
SCOLYTIDAE, SPECIES OF (COLEOPTERA)
- DUNNAGE-CARGO:
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)
- DUNNAGE-CASTINGS:
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)
- DUNNAGE-CHAINS:
PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
- DUNNAGE-CHEMICALS:
MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
- DUNNAGE-FILTER:
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)
- DUNNAGE-FOILS:
SIRICIDAE, SPECIES OF (HYMENOPTERA)
- DUNNAGE-FORKLIFTS:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
- DUNNAGE-GLASS:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF (COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
- DUNNAGE-HOUSEHOLD:
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
- DUNNAGE-IRON:
SCOLYTIDAE, SPECIES OF (COLEOPTERA)
- DUNNAGE-JET:
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)
- DUNNAGE-LAWN:
SCOLYTIDAE, SPECIES OF (COLEOPTERA)
- DUNNAGE-LAWNMOWERS:
PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)
- DUNNAGE-MACHINERY:
ANOBIIDAE, SPECIES OF (COLEOPTERA)
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
CHRYSOBOTHRIS SP. (BUPRESTIDAE) (COLEOPTERA)
PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)
- DUNNAGE-MANHOLE:
SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)
TETRAPONERA RUFONIGRA (JERDON) (FORMICIDAE) (HYMENOPTERA)
- DUNNAGE-MARBLE:
SCOLYTIDAE, SPECIES OF (COLEOPTERA)
- DUNNAGE-NAILS:
PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
- DUNNAGE-PAPER:
SIRICIDAE, SPECIES OF (HYMENOPTERA)
- DUNNAGE-PIPES:
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)
- DUNNAGE-SCREWS:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
- DUNNAGE-STEEL:
ARHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
COPTOTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
DRYOCOETES SP. (SCOLYTIDAE) (COLEOPTERA)
HYLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)
HYLURGUS LIGNIPERDA (FABRICIUS) (SCOLYTIDAE) (COLEOPTERA)
IPS TYPOGRAPHUS JAPONICUS NIIJIMA (SCOLYTIDAE) (COLEOPTERA)
- NIPHADES SP. (CURCULIONIDAE) (COLEOPTERA)
NIPHADES VARIEGATUS (ROELOFS) (CURCULIONIDAE) (COLEOPTERA)
OBRIUM CANTHARINUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE) (COLEOPTERA)
OVALISIA VIRGATA (MOTSCHULSKY) (BUPRESTIDAE) (COLEOPTERA)
PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF (COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
- DUNNAGE-TILE:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
MOLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)
- DUNNAGE-TRACTOR:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
HYLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)
HYLURGOPS SP. (SCOLYTIDAE) (COLEOPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)
OVALISIA SP. (BUPRESTIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF (COLEOPTERA)
- DUNNAGE-TRACTORS:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
- DUNNAGE-TUBING:
ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF (COLEOPTERA)
- DUNNAGE-WHEELS:
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
- DURIO:
ASTEROLECANIUM UNGULATUM RUSSELL (ASTEROLECANIIDAE) (HOMOPTERA)
- ECHEVERIA:
COCHYLIDAE, SPECIES OF (LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
PARACOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PHENACOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
- ECHINOCACTUS:
LECANODIASPIDIDAE SP. (LECANODIASPIDIDAE) (HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ECHINOCEREUS:
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ECHINOFOSULOCACTUS:
EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- ELAEOCARPUS:
LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
- EPIDENDRUM:
ACUTASPIDIS UMBONIFERA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)
ALEJROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ASPHONDYLIA SP. (CECIDOMYIIDAE) (DIPTERA)
CATAENOCOCCUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE) (HOMOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
NIVEASPIDIS CATTLEYAE LEPAGE (DIASPIDIDAE) (HOMOPTERA)

EPIDENDRUM (CONTINUED):

PHEIDDLE PUNCTATISSIMA MAYR (FORMICIDAE)
 (HYMENOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 ZACRYPTOCERUS SP. (FORMICIDAE) (HYMENOPTERA)
 ERIA:
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 ERICA:
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIIDAE)
 (THYSANOPTERA)
 ERIDBOTRYA:
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
 DYSMICOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 ERYNGIUM:
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 ERYTHRINA:
 SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)
 (COLEOPTERA)
 EUCALYPTUS:
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 EUGENIA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 EUDNYMUS:
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 EUPHORBIA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ASPIDOTUS SP. (DIASPIDIDAE) (HOMOPTERA)
 CONTIGASPIS EUPHORBIARUM BORCHSENIUS & WILLIAMS
 (DIASPIDIDAE) (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SELENASPIDUS SP. (DIASPIDIDAE) (HOMOPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
 EURYA:
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 EXCECARIA:
 ACHAEA JANATA (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)
 FAGUS:
 CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
 FEIJOA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 FERDCACTUS:
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SATURNIIDAE, SPECIES OF (LEPIDOPTERA)
 FICUS:
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
 (DIPTERA)
 CEROPLASTES SP. (COCCIDAE) (HOMOPTERA)
 CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE) (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 CTENOCHIRA VIVIDA TABIDA BOHEMAN (CHRYSOMELIDAE)
 (COLEOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 LINDINGASPIS FERRISI MCKENZIE (DIASPIDIDAE)
 (HOMOPTERA)
 PARALECANIUM SP. (COCCIDAE) (HOMOPTERA)

PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
 SILBA VIRESCENS MACQUART (LONCHAEIDAE) (DIPTERA)
 THDRACAPHIS FICI (TAKAHASHI) (APHIDIDAE)
 (HOMOPTERA)
 FODENICULUM:
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 FORTUNELLA:
 ANASTREPHA LUDENS (LEW) (TEPHRITIDAE) (DIPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 UNASPIS YANDONENSIS (KUWANA) (DIASPIDIDAE)
 (HOMOPTERA)
 YPONDMEUTIDAE, SPECIES OF (LEPIDOPTERA)
 FRAGARIA:
 ALEYRODES LONICERAE WALKER (ALEYRODIDAE)
 (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 GYMNETRON SP. (CURCULIONIDAE) (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 THRIPS DBSCURATUS (CRAWFORD) (THRIPIIDAE)
 (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 FREESIA:
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 GALL:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 STICTOCOCCLUS SJOSTEDTI COCKERELL (STICTOCOCCIDAE)
 (HOMOPTERA)
 GARCINIA:
 CARDIDCNDYLA SP. (FORMICIDAE) (HYMENOPTERA)
 PSEUDAONIDIA CORBETTI HALL & WILLIAMS (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 GARDENIA:
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
 THRIPS SP. (THRIPIIDAE) (THYSANOPTERA)
 THRIPS HAWAIIENSIS (MORGAN) (THRIPIIDAE) (THYSANOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 GASTROCHILUS:
 CERATAPHIS SP. (APHIDIDAE) (HOMOPTERA)
 GAZANIA:
 FRANKLINIELLA FUSCIPENNIS MOUTON (THRIPIIDAE)
 (THYSANOPTERA)
 GENTIANA:
 HELIDTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 GERANIUM:
 ARGYROTAENIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 GERBERA:
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 GEDMETRIDAE, SPECIES OF (LEPIDOPTERA)
 SPIDOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 GILIA:
 NODDNOTA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 GLADIOLUS:
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIIDAE)
 (THYSANOPTERA)
 THRIPIIDAE, SPECIES OF (THYSANOPTERA)
 GLYCINE:
 APHOMIA SP. (PYRALIDAE) (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 GLYCIRRHIZA:
 AETHUS NIGRITUS (FABRICIUS) (CYDNIDAE) (HEMIPTERA)
 GNAPHALUM:
 HOMODSOMA SP. (PYRALIDAE) (LEPIDOPTERA)
 GONGORA:
 ALEURDTULUS SP. (ALEYRODIDAE) (HOMOPTERA)
 GOSSYPIUM:
 CRYPTOTERMES SP. (KALDTERMITIDAE) (ISOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE)
 (LEPIDOPTERA)

GREVILLEA:
 CERDPLASTES SINENSIS OEL GUERCID (CDCCIDAE)
 (HOMOPTERA)
 GRONOPHYLLUM:
 CDCCDTRYPS SP. (SCOLYTIOAE) (COLEOPTERA)
 GUIBOURTHIA:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (CDLEOPTERA)
 PLATYPUS SP. (PLATYPOIDAE) (COLEOPTERA)
 PDLYGRAPHUS SP. (SCDLYTIDAE) (COLEOPTERA)
 XYLEBORUS SP. (SCOLYTIDAE) (COLEOPTERA)
 GUZMANIA:
 ALEURDTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 GYMNOCORONIS:
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 GYPSOPHILA:
 ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 AGROMYIDAE, SPECIES OF (DIPTERA)
 ANCDGNATHA SP. (SCARABAEIDAE) (CDLEOPTERA)
 ANCDGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 MACRDDACTYLUS SP. (SCARABAEIDAE) (COLEOPTERA)
 HAWORTHIA:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 HECHTIA:
 DRTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 HEDERA:
 COCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 HELIANTHUS:
 MEMBRACIDAE, SPECIES OF (HOMOPTERA)
 PHALONIA SP. (COCHYLIDAE) (LEPIDOPTERA)
 HELICHRYSUM:
 ANTHOCORIDAE, SPECIES OF (HEMIPTERA)
 HELIOTHIS SP. (NDCTUIDAE) (LEPIDOPTERA)
 HELICONIA:
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 LEPIDDSAPHES SIMILIS BEARDSLEY (DIASPIDIDAE)
 (HOMOPTERA)
 METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (CDCCIDAE)
 (HOMOPTERA)
 HELIETTA:
 ELAPHION SP. (CERAMBYCIDAE) (COLEOPTERA)
 HIBISCUS:
 ALEURDIDICUS OUGESII COCKERELL (ALEYRODIDAE)
 (HOMOPTERA)
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CEROCOCCUS OEKLEI KOSZTARAB & VEST (CEROCOCCIDAE)
 (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 CDCCUS VIRIDIS (GREEN) (CDCCIDAE) (HOMOPTERA)
 ERIOCOCCUS SP. (ERIOCOCCIDAE) (HOMOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 HOLD:
 AMPHIMALLON SP. (SCARABAEIDAE) (CDLEOPTERA)
 CARYSTOIDES SP. (HESPERIIDAE) (LEPIDOPTERA)
 CHRYSOLINA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 DILOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)
 MEMBRACIS MEXICANA GUERIN-MENEVILLE (MEMBRACIDAE)
 (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 RETICULITERMES SP. (RHINOTERMITIDAE) (ISDPTERA)
 HOULLETTIA:
 THRIPIIDAE, SPECIES OF (THYSANOPTERA)
 HOYA:
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 HUERNIA:
 ASTEROLECANIUM STENTAE BRAIN (ASTEROLECANIIDAE)
 (HOMOPTERA)
 HUNTLEYA:
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 HYDRANGEA:
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)

IMPATIENS:
 CDCCIDAE, SPECIES OF (HOMOPTERA)
 INGA:
 LEPIDOSAPHES RUBROVITTATUS COCKERELL (DIASPIDIDAE)
 (HOMOPTERA)
 IPOMOEA:
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 CASSIOA CIRCUMDATA HERBST (CHRYSOMELIDAE)
 (COLEOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 CHRYSOMELIDAE, SPECIES OF (CDLEOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF (CDLEOPTERA)
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)
 (COLEOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 MIRIDAE, SPECIES OF (HEMIPTERA)
 PREMNDTRYPS SP. (CURCULIONIDAE) (COLEOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PTEROPHRIDAE, SPECIES OF (LEPIDOPTERA)
 SPDDPTERA SP. (NDCTUIDAE) (LEPIDOPTERA)
 ISOCHILUS:
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 NIPAECDCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 IXIA:
 GEDMETRIDAE, SPECIES OF (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 IXORA:
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (CDCCIDAE) (HOMOPTERA)
 PSEUDAONIDIA TRILDBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (CDCCIDAE)
 (HOMOPTERA)
 JASMINUM:
 ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 ALEURDTUBERCULATUS JASMINI TAKAHASHI (ALEYRODIDAE)
 (HOMOPTERA)
 CDCCIDAE, SPECIES OF (HOMOPTERA)
 CONTARINIA SP. (CECIDOMYIIDAE) (DIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 FRANKLINIELLA SP. (THRIPIIDAE) (THYSANOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 THRIPI SP. (THRIPIIDAE) (THYSANOPTERA)
 THRIPI HAWAIIENSIS (MORGAN) (THRIPIIDAE) (THYSANOPTERA)
 JATROPHA:
 GEDMETRIDAE, SPECIES OF (LEPIDOPTERA)
 PARACOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PARLATOREOPSIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDAONIDIA TRILDBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 VINCULASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 JUGLANS:
 CHLORPIDAE, SPECIES OF (DIPTERA)
 JUNIPERUS:
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 YPONDMEUTIDAE, SPECIES OF (LEPIDOPTERA)
 JUSTICIA:
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 KAEMPFERIA:
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
 KALANCHOE:
 BRACHYCERUS SP. (CURCULIONIDAE) (CDLEOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

LACTUCA:
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 HALTICUS SP. (MIRIDAE) (HEMIPTERA)
 MACRODIPHTERUS SP. (MIRIDAE) (HEMIPTERA)
 MICROPLAX INTERRUPTUS (FIEBER) (LYGAEIDAE)
 (HEMIPTERA)

L A E L I A :

ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 MOROELLISTENA SP. (MOROELLIDAE) (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PSEUDOCOCCUS IMPORTATUS MCKENZIE (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)

L A G E N A R I A :

CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)

L A G E R S T R O E M I A :

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

L A G U N C U L A R I A :

ERIDOCOCIDAE, SPECIES OF (HOMOPTERA)

L A N S I U M :

ARAECERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE)
 (HOMOPTERA)
 COCCUS SP. (COCCIDAE) (HOMOPTERA)
 COSSIDAE, SPECIES OF (LEPIDOPTERA)
 PLANOCOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PLANOCOCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

L A R R E A :

SERICOTHRIPS SP. (THRIPIDAE) (THYSANOPTERA)

L A T H Y R U S :

BRUCHIUS GILVUS (GYLLENHAL) (BRUCHIDAE)
 (COLEOPTERA)
 BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE)
 (COLEOPTERA)
 THRIPS MAJOR UZEL (THRIPIDAE) (THYSANOPTERA)

L A U R U S :

MELANASPIS PAULISTA (HEMPEL) (DIASPIDIDAE)
 (HOMOPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 QUADRASPIDIDUS LAURINUS (LINDINGER) (DIASPIDIDAE)
 (HOMOPTERA)
 TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
 TRIALEURDES LAURI (SIGNET) (ALEYRODIDAE)
 (HOMOPTERA)

L E M A I R E O C E R E U S :

GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
 OPUNTIASPIS PHILCOCCUS (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)

L E N S :

BRUCHUS LENTIS FROELICH (BRUCHIDAE) (COLEOPTERA)

L E U C A E N A :

ACANTHOSCELIOES SP. (BRUCHIDAE) (COLEOPTERA)
 ANTHRIBIDAE, SPECIES OF (COLEOPTERA)
 ARAECERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
 ARAECERUS LEVIPPENNIS JORDAN (ANTHRIBIDAE)
 (COLEOPTERA)
 ARAECERUS SIMULATUS (GYLLENHAL) (ANTHRIBIDAE)
 (COLEOPTERA)
 BRUCHIDAE, SPECIES OF (COLEOPTERA)
 SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)
 (COLEOPTERA)

L E U C H T E N B E R G I A :

GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
 DPOGNA SP. (TINEIDAE) (LEPIDOPTERA)

L E U C D S P E R M U M :

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

L I L I U M :

ANCDGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)

L I M N O P H I L A :

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

L I M D N I U M :

ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANCOGNATHA SCARABAEIDES BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 CDPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)
 (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 SITONA SP. (CURCULIONIDAE) (COLEOPTERA)

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

L I T C H I :

CRYPTOPHLEBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 TECHNOMYRMEX ALBIPES (F. SMITH) (FORMICIDAE)
 (HYMENOPTERA)

L I T H O P S :

RHIZOECUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

L O E S E L I A :

BARIS SP. (CURCULIONIDAE) (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

L U M B E R :

BOSTRICHIDAE, SPECIES OF (COLEOPTERA)
 BRAZILIANUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 COPTOTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
 COSSIDUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIAPHANIA INDICA (SAJNOERS) (PYRALIDAE) (LEPIDOPTERA)
 HETEROTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
 HYDOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 INCISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 MICRAPATE SP. (BOSTRICHIDAE) (COLEOPTERA)
 MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)
 NASSOPHYSIS SP. (CURCULIONIDAE) (COLEOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)
 SCOLYTODES SP. (SCOLYTIDAE) (COLEOPTERA)
 STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)
 TRACHYOERES SP. (CERAMBYCIDAE) (COLEOPTERA)
 XYLEBDRUS PERFORANS (WOLLASTON) (SCOLYTIDAE)
 (COLEOPTERA)

L U M B E R - G U A T A M B U :

CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)

L Y C A S T E :

ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 PSEUDOCOCCUS IMPORTATUS MCKENZIE (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
 LYCOPERSICON:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 MOROELLISTENA SP. (MOROELLIDAE) (COLEOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE)
 (HOMOPTERA)

M A C A D A M I A :

ARAECERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
 CRYPTOPHLEBIA ILLEPIA (BUTLER) (TORTRICIDAE)
 (LEPIDOPTERA)
 CRYPTOPHLEBIA OMBROBELTA (LOWER) (TORTRICIDAE)
 (LEPIDOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)
 (COLEOPTERA)

M A C L U R A :

CURCULID SP. (CURCULIONIDAE) (COLEOPTERA)

M A C R O Z A M I A :

TRANES SP. (CURCULIONIDAE) (COLEOPTERA)

M A L P I G H I A :

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)

M A L U S :

ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 ANTHODRIDAE, SPECIES OF (HEMIPTERA)
 BLAPSTINUS PUNCTULATUS SOLIER (TENEBRIONIDAE)
 (COLEOPTERA)
 BLASTOACNA ATRA (HAWORTH) (AGDOXENIDAE)
 (LEPIDOPTERA)
 CARPOSINA NIPONENSIS WALSINGHAM (CARPOSINIDAE)
 (LEPIDOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
 (DIPTERA)

MALUS (CONTINUED):

CONODERUS SP. (ELATERIDAE) (COLEOPTERA)
 CONODERUS RUFANGULUS (GYLLENHAL) (ELATERIDAE)
 (COLEOPTERA)
 CYOIA SP. (TORTRICIDAE) (HEMIPTERA)
 LEPIDOSAPHES MALICOLA BORCHSENIUS (DIASPIDIDAE)
 (HOMOPTERA)
 METAMASIVS CARINIPYGA CHAMPION (CURCULIONIDAE)
 (COLEOPTERA)
 NEOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
 SCHNEIDERERIA PISTACIICOLA (DANILEVSKY) (GELECHIIDAE)
 (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

MALVA:

GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

MAMMEA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUENS (LOEW) (TEPHRITIDAE) (DIPTERA)

MAMMILLARIA:

ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 DYSDERCUS SP. (PYRRHOCORIDAE) (HEMIPTERA)
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
 OPHRYASTES SP. (CURCULIONIDAE) (COLEOPTERA)
 OZOPHORA SP. (LYGAEIDAE) (HEMIPTERA)
 PHAEDON SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PHENACOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

MANGIFERA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUENS (LOEW) (TEPHRITIDAE) (DIPTERA)
 ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)
 AONIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE)
 (HOMOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
 (DIPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS SP. (COCCIDAE) (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 CRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CRYPTORHYNCHUS FRIGIDUS (FABRICIUS) (CURCULIONIDAE)
 (COLEOPTERA)
 CRYPTORHYNCHUS MANGIFERA (FABRICIUS) (CURCULIONIDAE)
 (COLEOPTERA)
 CRYPTORHYNCHUS OLIVIERI FAUST (CURCULIONIDAE)
 (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 HEMIBERLESIA SP. (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHES TAPLEYI WILLIAMS (DIASPIDIDAE)
 (HOMOPTERA)
 LICHTENSIA SP. (COCCIDAE) (HOMOPTERA)
 PARLATORIA CRYPTA MCKENZIE (DIASPIDIDAE)
 (HOMOPTERA)
 PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOAULACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RHYNCHOPHORUS SP. (CURCULIONIDAE) (COLEOPTERA)
 SELENOMPHALUS EURYAE (TAKAHASHI) (DIASPIDIDAE)
 (HOMOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 XYLEBORUS SP. (SCOLYTIDAE) (COLEOPTERA)

MANIHOT:

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CHLOROPIDAE, SPECIES OF (DIPTERA)

MANILKARA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

MARANTA:

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

MASOEVALLIA:

HYPOGEOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)

MATISIA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)

MAXILLARIA:

MOROELLISTENA SP. (MOROELLIDAE) (COLEOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)

MAYTENU:

ALEYRODIDAE, SPECIES OF (HOMOPTERA)

MELIA:

PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)

MELICOCCUS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)

MENTHA:

APHTHONA PALLIDA NIGRICEPS (REDT.) (CHRYSOMELIDAE)
 (COLEOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 BRUCHIDAE, SPECIES OF (COLEOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)

MILTONIA:

GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)

MOMORDICA:

DACUS SP. (TEPHRITIDAE) (DIPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

MONSTERA:

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

MOOREA:

TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

MORAEA:

PULVINARIA SP. (COCCIDAE) (HOMOPTERA)

MORINGA:

AGROMYZIDAE, SPECIES OF (DIPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)

MORUS:

CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 ICERYA SP. (MARGARODIDAE) (HOMOPTERA)

MOURIRI:

GELECHIIDAE, SPECIES OF (LEPIDOPTERA)

MURRAYA:

ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ALEUROCANTHUS HUSAINI CORBETT (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROCANTHUS WOGLUMI ASHBY (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROLOBUS MARLATTI GUAINANCE (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
 AULACASPIS MURRAYAE TAKAHASHI (DIASPIDIDAE)
 (HOMOPTERA)
 BEMISIA SP. (ALEYRODIDAE) (HOMOPTERA)
 DIAPHORINA CITRI KUWAYAMA (PSYLLIDAE) (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)

MUSA:

AGRIOTES SP. (ELATERIDAE) (COLEOPTERA)
 APIS MELLIFERA (APIIDAE) (HYMENOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 COLASPIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)
 COSMOPOLITES SOROLIOUS (GERMAR) (CURCULIONIDAE)
 (COLEOPTERA)

MUSA (CONTINUED):

CURCULIONIDAE, SPECIES OF (COLEOPTERA)
CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
OACUS SP. (TEPHRITIDAE) (DIPTERA)
OACUS DORSALIS HENOEL (TEPHRITIDAE) (DIPTERA)
OYSMICOCUS NEOBREVIPES BEAROSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)
EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
EPITRAGUS SP. (TENEBRIONIDAE) (COLEOPTERA)
KUSCHELINA LAETA PERBOSC (CHRYSOMELIDAE) (COLEOPTERA)
MARGARODIDAE, SPECIES OF (HOMOPTERA)
METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)
METAMASIVUS HEMIPTERUS CARBONARIUS (CHEVROLAT) (CURCULIONIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE) (COLEOPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)
TINGIDAE, SPECIES OF (HEMIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
MYRISTICA:
PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDIIDAE) (HOMOPTERA)
MYRTILLOCACTUS:
OPUNTIASPIS PHILOCOCCUS (COCKERELL) (DIASPIDIIDAE) (HOMOPTERA)
MYRTUS:
CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE) (HOMOPTERA)
NAMA:
CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
NARCISSUS:
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
NASTURTIUM:
AGROMYZIDAE, SPECIES OF (DIPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)
NECTANORA:
CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
NEOLLOYDIA:
GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
NEOPORTERIA:
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
NEOREGELIA:
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
NEPENTHES:
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
NEPETA:
PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDIIDAE) (HOMOPTERA)
NEPHELIUM:
DIASPIDIIDAE, SPECIES OF (HOMOPTERA)
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
NEPHROLEPIS:
CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
NEPHTHYTIS:
ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
NERINE:
ANCOGNATHA SCARABAEOIDES BURMEISTER (SCARABAEIDAE) (COLEOPTERA)
NERIUM:
PSEUDONOTIA TRILOBITIFORMIS (GREEN) (DIASPIDIIDAE) (HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
NICOLATA:
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
NOPALXOCHIA:
COCCIDAE, SPECIES OF (HOMOPTERA)
OLEA:
ALEUROLOBUS OLIVINUS SILVESTRI (ALEYRODIDAE)

(HOMOPTERA)
CECIDIOMYIIDAE, SPECIES OF (DIPTERA)
OACUS OLEAE (GMELIN) (TEPHRITIDAE) (DIPTERA)
HOPLOCAMPA SP. (TENTHREDINIDAE) (HYMENOPTERA)
PHLOETRIBUS SCARABAEOIDES (BERNARD) (SCOLYTIDAE) (COLEOPTERA)
PRAYS OLEELLA (FABRICIUS) (YPONOMEUTIDAE) (LEPIDOPTERA)
ONCIDIUM:
ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
ALEURODIDAE, SPECIES OF (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)
ANABROPSIS MEXICANUS (SAUSSURE) (GRYLLACRIDIDAE) (ORTHOPTERA)
MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PARALLELODIPLOPSIS CATTLEYAE (MOLLIARO) (CECIDIOMYIIDAE) (DIPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
ONOBRYCHIS:
BRUCHIDIUS GILVUS (GYLLENHAL) (BRUCHIDAE) (COLEOPTERA)
OPUNTIA:
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
MARMARA SP. (GRACILLARIIDAE) (LEPIDOPTERA)
OPUNTIASPIS PHILOCOCCUS (COCKERELL) (DIASPIDIIDAE) (HOMOPTERA)
RHIZOECUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
ORCHID:
ABGRALLASPIS SP. (DIASPIDIIDAE) (HOMOPTERA)
ABGRALLASPIS MENOAX (MCKENZIE) (DIASPIDIIDAE) (HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIIDAE) (HOMOPTERA)
ADRETTUS SINICUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)
AELIA SP. (PENTATOMIDAE) (HEMIPTERA)
AEOLUS SP. (ELATERIDAE) (COLEOPTERA)
AGROMYZIDAE, SPECIES OF (DIPTERA)
ALEURODIDAE, SPECIES OF (HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)
AMITERMES SP. (TERMITIDAE) (ISOPTERA)
ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
ASPIDOTUS SP. (DIASPIDIIDAE) (HOMOPTERA)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
AULACASPIS SP. (DIASPIDIIDAE) (HOMOPTERA)
BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
CALLOPISTRIA SP. (NOCTUIDAE) (LEPIDOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CATAENOCOCCUS GUATEMALENSIS (FERRIS) (PSEUDOCOCCIDAE) (HOMOPTERA)
CECIDIOMYIIDAE, SPECIES OF (DIPTERA)
CERALEURODIDAE, SPECIES OF (HOMOPTERA)
CERATAPHIS SP. (APHIDIDAE) (HOMOPTERA)
CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
CICADELLIDAE, SPECIES OF (HOMOPTERA)
CINARA SP. (APHIDIDAE) (HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
COPTORHYNCHUS ILIGANUS HELLER (CURCULIONIDAE) (COLEOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DIASPIDIIDAE, SPECIES OF (HOMOPTERA)
DIASPIS SP. (DIASPIDIIDAE) (HOMOPTERA)
DIORYMERELLUS SP. (CURCULIONIDAE) (COLEOPTERA)
DISONYCHA SP. (CHRYSOMELIDAE) (COLEOPTERA)
DUPLASPIDOTUS SP. (DIASPIDIIDAE) (HOMOPTERA)
DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
DYSMICOCUS MACKENZIEI BEAROSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)
ECTOMYELOIS SP. (PYRALIDAE) (LEPIDOPTERA)

ORCHIO (CONTINUED):

EDESSA SP. (PENTATOMIDAE) (HEMIPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 GALGUPHA SP. (CORIMELAENIDAE) (HEMIPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 GRILLIDAE, SPECIES OF (ORTHOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
 HOPLANDROTHRIPS ERYTHRINAE (PRIESNER) (PHLAEOTHRIPIIDAE)
 (THYSANOPTERA)
 HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)
 HYPOGEOCOCCUS OTHINUS MILLER & MCKENZIE (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 LASIOCAMPIDAE, SPECIES OF (LEPIDOPTERA)
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
 LIGYRUS SP. (SCARABAEIDAE) (COLEOPTERA)
 LYMANTRIIDAE, SPECIES OF (LEPIDOPTERA)
 MECOLAEMUS SP. (MIRIDAE) (HEMIPTERA)
 MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE)
 (HOMOPTERA)
 MELANASPIS ODONTOGLOSSI (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 METAMASUS SP. (CURCULIONIDAE) (COLEOPTERA)
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
 MORDELLIDAE, SPECIES OF (COLEOPTERA)
 MYOCHROUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 NEACORYPHUS NIGRIGUTTULUS (LINNAEUS) (LYGAEDAE)
 (HEMIPTERA)
 NIPAEOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 NIVEASPIS CATTLEYAE LEPAGE (DIASPIDIDAE)
 (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 ORCHIDOPHILUS ATERIMUS (WATERHOUSE) (CURCULIONIDAE)
 (COLEOPTERA)
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 PACHYBRACHIUS SP. (LYGAEDAE) (HEMIPTERA)
 PANTOMORUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PARACOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PARALLELODIPLOPSIS CATTLEYAE (MOLLIARD) (CECIDOMYIIDAE)
 (DIPTERA)
 PARASAISETIA SP. (COCCIDAE) (COLEOPTERA)
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHENACASPIS DENDROBII KUWANA (DIASPIDIDAE)
 (HOMOPTERA)
 PIEZODORUS SP. (PENTATOMIDAE) (HEMIPTERA)
 PINNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PLAGIOPTERA CONGESTA STAL (CHRYSOMELIDAE)
 (COLEOPTERA)
 PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSEUDOCOCCUS IMPORTATUS MCKENZIE (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 TECHNOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)
 TECHNOMYRMEX ALBIPES (F. SMITH) (FORMICIDAE)
 (HYMENOPTERA)
 TENTHECORIS SP. (MIRIDAE) (HEMIPTERA)
 TERMES PANAMAENSIS (SNYDER) (TERMITIDAE)
 (ISOPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
 THRIPS SP. (THRIPIIDAE) (THYSANOPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 VELATASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 ZYGOGRAMMA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 ORIGANUM:
 ACERATAGALLIA SP. (CICADELLIDAE) (HOMOPTERA)

APHIDIDAE, SPECIES OF (HOMOPTERA)
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 HAPLOTHRIPS SP. (PHLAEOTHRIPIIDAE) (THYSANOPTERA)
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
 MIRIDAE, SPECIES OF (HEMIPTERA)
 ORYZA:
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
 (COLEOPTERA)
 PACHYPODIUM:
 ABGRALLASPI SP. (DIASPIDIDAE) (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 TULEFIORINIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PACHYRHIZUS:
 PHAEON SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PAEONIA:
 MOMPHIDAE, SPECIES OF (LEPIDOPTERA)
 PANAX:
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 PANDANUS:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 LEPIDOSAPHES SP. (DIASPIDIDAE) (HOMOPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 STAGMATOPHORA INCERTULELLA (WALKER) (COSMOPTERIGIDAE)
 (LEPIDOPTERA)
 PAPAVER:
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 PAPHIOPELIDUM:
 CERATAPHIS SP. (APHIDIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 PARMENTIERA:
 ETHNISTIS MUNITALIS (LEOERER) (PYRALIDAE)
 (LEPIDOPTERA)
 PASSIFLORA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DIOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE)
 (COLEOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 SERICOTHrips SP. (THRIPIIDAE) (THYSANOPTERA)
 PEDILANTHUS:
 CEROCOCCUS SP. (CEROCOCCIDAE) (HOMOPTERA)
 PELARGONIUM:
 FRANKLINIELLA INTONSA (TRYBOM) (THRIPIIDAE)
 (THYSANOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 PELEA:
 PRAYS FULVOCANELLA WALSINGHAM (YPONOMEUTIDAE)
 (LEPIDOPTERA)
 PENNISETUM:
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
 (COLEOPTERA)
 PEPEROMIA:
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 PERISTERIA:
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 PERSEA:
 ABGRALLASPI PERSEUS DAVIDSON (DIASPIDIDAE)
 (HOMOPTERA)
 ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
 (DIPTERA)
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CONOTRACHELUS AGUACATAE BARBER (CURCULIONIDAE)
 (COLEOPTERA)
 CONOTRACHELUS PERSEAE BARBER (CURCULIONIDAE)
 (COLEOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)

PERSEA (CONTINUED):

DIASPIS SP. (DIASPIDIOAE) (HOMOPTERA)
HEILIPUS SP. (CURCULIONIOAE) (COLEOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
(HOMOPTERA)
STENOMA CATENIFER WALSINGHAM (OECOPHORIOAE)
(LEPIDOPTERA)
TETRALEURODES SP. (ALEYRODIOAE) (HOMOPTERA)
TORTRICIOAE, SPECIES OF (LEPIDOPTERA)
PETROSELINUM:
EULEIA HERACLEI (LINNAEUS) (TEPHRITIDAE)
(DIPTERA)
PHALAEOPSIS:
LINOINGASPIS TINGI MCKENZIE (DIASPIDIDAE)
(HOMOPTERA)
ORCHIDOPHILUS SP. (CURCULIONIOAE) (COLEOPTERA)
PHASEOLUS:
AGROMYZIDAE, SPECIES OF (DIPTERA)
ALTICA SP. (CHRYSOMELIOAE) (COLEOPTERA)
APION SP. (CURCULIONIOAE) (COLEOPTERA)
APION AURICHALCEUM WAGNER (CURCULIONIDAE)
(COLEOPTERA)
BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
BRUCHIDAE, SPECIES OF (COLEOPTERA)
BRUCHOPHAGUS SP. (EURYTOMIOAE) (HYMENOPTERA)
BRUCHUS ERVI FROELICH (BRUCHIDAE) (COLEOPTERA)
BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE) (COLEOPTERA)
COCHYLIOAE, SPECIES OF (LEPIDOPTERA)
EPINOTIA APOREMA (WALSINGHAM) (TORTRICIOAE)
(LEPIDOPTERA)
ETIELLA SP. (PYRALIOAE) (LEPIDOPTERA)
EVERES SP. (LYCAENIDAE) (LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
LAMPIDES BOETICUS (LINNAEUS) (LYCAENIDAE)
(LEPIDOPTERA)
MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
MELANAGROMYZA OBTUSA (MALLOCH) (AGROMYZIDAE)
(DIPTERA)
PYRALIOAE, SPECIES OF (LEPIDOPTERA)
PHELLODENDRON:
CAMPONOTUS LATERALIS (OLIVIER) (FORMICIDAE)
(HYMENOPTERA)
CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIDAE)
(HOMOPTERA)
PHILADELPHUS:
ASTEROBEMISIA CARPINI (KOCH) (ALEYRODIOAE)
(HOMOPTERA)
PHILODENDRON:
ABGRALLASPIS SP. (DIASPIDIOAE) (HOMOPTERA)
ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIDAE)
(HOMOPTERA)
ACUTASPIS UMBONIFERA (NEWSTEAD) (DIASPIDIOAE)
(HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIOAE) (HOMOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
CRENIOORSUM SP. (ALEYRODIOAE) (HOMOPTERA)
CURCULIONIOAE, SPECIES OF (COLEOPTERA)
DIASPIDIOAE, SPECIES OF (HOMOPTERA)
DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
EPIACHNA NIGROCINCTA MULSANT (COCCINELLIDAE)
(COLEOPTERA)
FIORINIA SP. (DIASPIDIOAE) (HOMOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
VINCULASPIS SP. (DIASPIDIOAE) (HOMOPTERA)
PHOENIX:
APHOMIA SP. (PYRALIOAE) (LEPIDOPTERA)
ASTEROLECANIUM PHOENICIS RAMACHANDRA RAO
(ASTEROLECANIIDAE) (HOMOPTERA)
CURCULIONIOAE, SPECIES OF (COLEOPTERA)
LONGITARSUS SP. (CHRYSOMELIOAE) (COLEOPTERA)
PARLATORIA BLANCHARDI (TARGIONI-TOZZETTI) (DIASPIDIOAE)
(HOMOPTERA)
PYRALIOAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
PHRAGMITES:
CHILO PHRAGMITELLUS (HUBNER) (PYRALIDAE)
(LEPIDOPTERA)
CHILODES MARITIMA (TAUSCHER) (NOCTUIDAE)

(LEPIDOPTERA)
EURYTOMIOAE, SPECIES OF (HYMENOPTERA)
GIRAUDIELLA INCLUSA (FRAUENFELD) (CECIDOMYIIDAE)
(DIPTERA)
LASIOPTERA ARUNDINIS SCHINER (CECIDOMYIIDAE)
(DIPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PHRAGMATAECIA CASTANEA (HUBNER) (COSSIDAE)
(LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
PHYSALIS:
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
PICEA:
CYOIA STROBILIELLA (LINNAEUS) (TORTRICIDAE)
(LEPIDOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)
(COLEOPTERA)
MEGASTIGMUS STROBILIOBIUS RATZBURG (TORYMIOAE)
(HYMENOPTERA)
PLEMELIELLA ABIETINA (SEITNER) (CECIDOMYIIDAE)
(DIPTERA)
PILEA:
ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIOAE)
(HOMOPTERA)
COCCUS VIRIOIS (GREEN) (COCCIDAE) (HOMOPTERA)
INGLISIA VITREA COCKERELL (COCCIDAE) (HOMOPTERA)
MARGARODIOAE, SPECIES OF (HOMOPTERA)
PSEUDALACASPIS SUBCORTICALIS (GREEN) (DIASPIDIDAE)
(HOMOPTERA)
PIMENTA:
ALEUROTRACHELUS SP. (ALEYRODIOAE) (HOMOPTERA)
DIASPIDIDAE, SPECIES OF (HOMOPTERA)
PIMPINELLA:
CONTARINIA SP. (CECIDOMYIIDAE) (DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
PINUS:
APHANUS SOLANORI (LINNAEUS) (LYCAENIDAE) (HEMIPTERA)
CECIDOMYIA PINI (OEGEER) (CECIDOMYIIDAE)
(DIPTERA)
CYDIA STROBILIELLA (LINNAEUS) (TORTRICIDAE)
(LEPIDOPTERA)
DICHOCROCIS PUNCTIFERALIS (GUENEE) (PYRALIDAE)
(LEPIDOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
HYLASTES ATER (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)
LYCAENIDAE, SPECIES OF (HEMIPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)
PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
PINEUS HARUKAWAI INOUE (ADELIGIDAE) (HOMOPTERA)
RESSELIELLA SP. (CECIDOMYIIDAE) (DIPTERA)
SCOLYTIDAE, SPECIES OF (COLEOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
PIPER:
ALEUROCANTHUS RUGOSA SINGH (ALEYRODIOAE)
(HOMOPTERA)
ANTHRIBIDAE, SPECIES OF (COLEOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PISTACIA:
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA (DIASPIDIOAE)
(HOMOPTERA)
MELANASPIS INOPINATA (LEONARDI) (DIASPIDIOAE)
(HOMOPTERA)
SCHNEIDERERIA PISTACIICOLA (OANILEVSKY) (GELECHIIDAE)
(LEPIDOPTERA)
PISUM:
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
PITHECELLOBIUM:
COCCIDAE, SPECIES OF (HOMOPTERA)
CRYPTOPHLEBIA OMBRODELTA (LOWER) (TORTRICIOAE)
(LEPIDOPTERA)
CURCULIONIOAE, SPECIES OF (COLEOPTERA)
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
PIITOSPORUM:
COCCUS VIRIOIS (GREEN) (COCCIDAE) (HOMOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
PLANTAGO:
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

PLATONIA:
 ALLOCOCCLUS MORRISONI EZZAT & MCCONNELL (PSEUDOCOCCIDAE) (HOMOPTERA)
PLATYCERUM:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 GONDCEPHALUM SP. (TENEBRIONIDAE) (COLEOPTERA)
PLEURDTHALLIS:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
 MORDELLIDAE, SPECIES OF (COLEOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
PLUMERIA:
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 THRIPS HAWAIIENSIS (MORGAN) (THRIPIIDAE) (THYSANOPTERA)
POD:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
 PHALONIA SP. (COCHYLIDAE) (LEPIDOPTERA)
PODOCARPUS:
 FIORINIA PINICOLA MASKELL (DIASPIDIDAE) (HOMOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
POLYSCIAS:
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
POPULUS:
 CHLOROPIDAE, SPECIES OF (DIPTERA)
PORTULACA:
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
POUROUMA:
 COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
POUTERIA:
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LDEW) (TEPHRITIDAE) (DIPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
PRIMULA:
 HOLDCHLORA SP. (TETTIGONIIDAE) (ORTHOPTERA)
PRSDPIS:
 AMBYCERUS SP. (BRUCHIDAE) (COLEOPTERA)
 BRUCHIDAE, SPECIES OF (COLEOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
PROTEA:
 ACANTHOLEPIS SP. (FORMICIDAE) (HYMENOPTERA)
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CHIROIDICA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CHLORDPIDAE, SPECIES OF (DIPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 FRANKLINIELLA SP. (THRIPIIDAE) (THYSANOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HETEROCHELUS SP. (SCARABAEIDAE) (COLEOPTERA)
 LYGAEIDAE, SPECIES OF (HEMIPTERA)
 LYONETIIDAE, SPECIES OF (LEPIDOPTERA)
 MOMPHOAE, SPECIES OF (LEPIDOPTERA)
 NOLIOAE, SP. OF (LEPIDOPTERA)
 OXYCARENUS MACULATUS STAL (LYGAEIDAE) (HEMIPTERA)
 PARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PAUROCEPHALA SP. (PSYLLIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SPILOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 SYNAPTOTHIRIPS DISTINCTUS (BAGNALL) (THRIPIIDAE) (THYSANOPTERA)
 SYNAPTOTHIRIPS GEZINAE (FAURE) (THRIPIIDAE) (THYSANOPTERA)
 TANAOS SP. (CURCULIONIDAE) (COLEOPTERA)
 TANAOS BICOLOR GYLLENHAL (CURCULIONIDAE) (COLEOPTERA)
 TECHNOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 TDRTRICIDAE, SPECIES OF (LEPIDOPTERA)
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
PRUNUS:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LDEW) (TEPHRITIDAE) (DIPTERA)
 ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)
 CARPOSINA SP. (CARPOSINIDAE) (LEPIDOPTERA)
 CARPOSINIDAE, SPECIES OF (LEPIDOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CONDTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
 CYDIA FUNEBRANA (TREITSCHKE) (TORTRICIDAE) (LEPIDOPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 GYMNETRON SP. (CURCULIONIDAE) (COLEOPTERA)
 LONCHAEIDAE, SPECIES OF (DIPTERA)
 PARAPHLEPSIUS SP. (CICADELLIDAE) (HOMOPTERA)
 RHAGOLETIS CERASI (LINNAEUS) (TEPHRITIDAE) (DIPTERA)
 RHYNCHITES SP. (CURCULIONIDAE) (COLEOPTERA)
 THRIPS OBSCURATUS (CRAWFORD) (THRIPIIDAE) (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
PSIDIUM:
 ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROLOBUS SETIGERUS QUAINANCE & BAKER (ALEYRODIDAE) (HOMOPTERA)
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUDENS (LDEW) (TEPHRITIDAE) (DIPTERA)
 ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)
 AONIDIELLA COMPEREI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 ARGRESTHIA SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 CARDIOCONDYLA SP. (FORMICIDAE) (HYMENOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CERATITIS SP. (TEPHRITIDAE) (DIPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CERCOPIIDAE, SPECIES OF (LEPIDOPTERA)
 CEROTOMA RUFICORNIS (OLIVIER) (CHRYSOMELIDAE) (COLEOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE) (LEPIDOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DYSMICOCUS NEOBREVIPES BEARDSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)
 ECDYTOLOPHA SP. (TORTRICIDAE) (LEPIDOPTERA)
 LEPIDOSAPHE SIMILIS BEARDSLEY (DIASPIDIDAE) (HOMOPTERA)
 LEPIDOSAPHE TAPLEYI WILLIAMS (DIASPIDIDAE) (HOMOPTERA)
 DPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 OXYCARENUS SP. (LYGAEIDAE) (HEMIPTERA)
 PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDAUACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 STENDMA SP. (OECOPHORIDAE) (LEPIDOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 TDRTRICIDAE, SPECIES OF (LEPIDOPTERA)
PSOPHDCARPUS:
 BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE) (COLEOPTERA)
PSYCHOTRIA:
 MICROCRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
PTEROCARPUS:
 ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)

PUNICA:

ANASTREPHA SP. (TEPHRITIOAE) (DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIOAE) (DIPTERA)
APHOMIA SP. (PYRALIDAE) (LEPIDOPTERA)
COSMOPTERIGIOAE, SPECIES OF (LEPIDOPTERA)
CRYPTOBLABES GNIOIELLA (MILLIERE) (PYRALIDAE)
(LEPIDOPTERA)
ECTOMYELOIS SP. (PYRALIDAE) (LEPIDOPTERA)
OXYCARENUS SP. (LYGAEIDAE) (HEMIPTERA)
PSEUOANIOIA TRILOBITIFORMIS (GREEN) (OIASPIDIDAE)
(HOMOPTERA)
PSEUOCOCCIOAE, SPECIES OF (HOMOPTERA)
PSEUOCOCCUS SP. (PSEUDOCOCCIOAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RIOONINIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIOAE, SPECIES OF (LEPIDOPTERA)

PYGMAECEREUS:

PSEUOCOCCUS SP. (PSEUDOCOCCIOAE) (HOMOPTERA)

PYRUS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE) (DIPTERA)
CARPOSINA NIPONENSIS WALSINGHAM (CARPOSINIOAE)
(LEPIDOPTERA)
CYOIA SP. (TORTRICIOAE) (HEMIPTERA)
OIOCALANORA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIOAE)
(COLEOPTERA)
NOCTUIOAE, SPECIES OF (LEPIDOPTERA)
PSEUOCOCCIOAE, SPECIES OF (HOMOPTERA)
TORTRICIOAE, SPECIES OF (LEPIDOPTERA)

QUARARIBEA:

EULECHRIOPS SP. (CURCULIONIOAE) (COLEOPTERA)

QUERCUS:

ACROLOPHUS SP. (TINEIOAE) (LEPIDOPTERA)
ALEUROPLATUS SP. (ALEYRODIOAE) (HOMOPTERA)
CAMPONDUS TRUNCATUS (SPINOLA) (FORMICIOAE)
(HYMENOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIOAE) (COLEOPTERA)
COCCOTRYPES SP. (SCOLYTIDAE) (COLEOPTERA)
CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIOAE)
(HOMOPTERA)
CURCULIO SP. (CURCULIONIOAE) (COLEOPTERA)
CYOIA SP. (TORTRICIOAE) (HEMIPTERA)
HYPERA CONSTANS (BOH.) (CURCULIONIOAE) (COLEOPTERA)
LAMIA TEXTOR (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)
MICROPLAX INTERRUPTUS (FIEBER) (LYGAEIOAE)
(HEMIPTERA)
MYZOCALLIS SP. (APHIDIDAE) (HOMOPTERA)
PYRRHIOIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)
(COLEOPTERA)
TAPHRORYCHUS VILLIFRONS (DUFUR) (SCOLYTIDAE)
(COLEOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

RAPHANUS:

HELLULA SP. (PYRALIOAE) (LEPIDOPTERA)
HYLEMYA SP. (ANTHOMYIIDAE) (DIPTERA)
LYGUS SP. (MIRIDAE) (HEMIPTERA)

RAPHIDOPHORA:

PSEUOAULACASPIS SP. (OIASPIDIOAE) (HOMOPTERA)

RETAMA:

EMPOASCA SP. (CICAOELLIDAE) (HOMOPTERA)

RHAPIS:

CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
OACTYLOTRYPES LONGICOLLIS (WALLASTON) (SCOLYTIDAE)
(COLEOPTERA)
HESPERIOAE, SPECIES OF (LEPIDOPTERA)

RHIPSALIS:

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

RHODOOENDRON:

YPONOMEUTIOAE, SPECIES OF (LEPIDOPTERA)

RHYNCHOSTYLIS:

TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)

RICINUS:

OIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)
(COLEOPTERA)

ROSA:

ACYRTHOSIPHON SP. (APHIDIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)
ALLANTUS SP. (TENTHREDINIDAE) (HYMENOPTERA)
AMNESTUS UHLERI DISTANT (CYONIDAE) (HEMIPTERA)

AMORBIA SP. (TORTRICIOAE) (LEPIDOPTERA)

ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)

CERCOPIOAE, SPECIES OF (LEPIDOPTERA)

CHRYSOEEIXIS CHALCITES (ESPER) (NOCTUIOAE)
(LEPIDOPTERA)

CLAUDIUS PECTINICORNIS (GEOFFROY) (TENTHREDINIOAE)
(HYMENOPTERA)

CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
OIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIOAE)
(COLEOPTERA)

FRANKLINIELLA SP. (THRIPIOAE) (THYSANOPTERA)

FRANKLINIELLA INTONSA (TRYBOM) (THRIPIOAE)
(THYSANOPTERA)

HAPLOTHRIPS ACULEATUS (FABRICIUS) (PHLAEOTHRIPIOAE)
(THYSANOPTERA)

HELIOTHIS SP. (NOCTUIOAE) (LEPIDOPTERA)

LYMANTRIIOAE, SPECIES OF (LEPIDOPTERA)

MANOPUS BIGUTTATUS LAPORTE (SCARABAEIDAE)
(COLEOPTERA)

MIRIDAE, SPECIES OF (HEMIPTERA)

NOCTUIOAE, SPECIES OF (LEPIDOPTERA)

NYSIUS SP. (LYGAEIDAE) (HEMIPTERA)

RHAGOLETIS ALTERNATA (FALLEN) (TEPHRITIOAE)
(DIPTERA)

RHAGOLETIS SP. (TEPHRITIOAE) (DIPTERA)

SPOOPTERA SP. (NOCTUIOAE) (LEPIDOPTERA)

TEPHRITIOAE, SPECIES OF (DIPTERA)

THRIPS IMAGINIS BAGNALL (THRIPIOAE) (THYSANOPTERA)

THRIPS MAJOR UZEL (THRIPIOAE) (THYSANOPTERA)
TORTRICIOAE, SPECIES OF (LEPIDOPTERA)

ROSMARINUS:

CECIDOMYIIDAE, SPECIES OF (DIPTERA)

LOXOSTEGE SP. (PYRALIOAE) (LEPIDOPTERA)

PUTO SP. (PSEUOCOCCIOAE) (HOMOPTERA)

ROTALA:

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

RUBUS:

ANASTREPHA SP. (TEPHRITIOAE) (DIPTERA)

ASTEROBEMISIA CARPINI (KOCH) (ALEYRODIOAE)
(HOMOPTERA)

GRACILLARIOAE, SPECIES OF (LEPIDOPTERA)

PSEUOPARLATORIA SP. (DIASPIDIOAE) (HOMOPTERA)

RUOBECKIA:

FRANKLINIELLA INTQNSA (TRYBOM) (THRIPIOAE)
(THYSANOPTERA)

RUTA:

ALEYRODIOAE, SPECIES OF (HOMOPTERA)

CACOECIMORPHA PRONUBANA (HJBNER) (TORTRICIOAE)
(LEPIDOPTERA)

SACCHARUM:

ARCTIOAE, SPECIES OF (LEPIDOPTERA)

BLAPSTINUS SP. (TENEBRIONIOAE) (COLEOPTERA)

CECIDOMYIIDAE, SPECIES OF (DIPTERA)

CURCULIONIDAE, SPECIES OF (COLEOPTERA)

OIASPIS SP. (DIASPIDIOAE) (HOMOPTERA)

OIATRAEA SP. (PYRALIOAE) (LEPIDOPTERA)

OIATRAEA CONSIDERATA HEINRICH (PYRALIDAE)
(LEPIDOPTERA)

MELANASPIS GLOMERATA (GREEN) (OIASPIDIOAE)
(HOMOPTERA)

METAMASIVUS SP. (CURCULIONIOAE) (COLEOPTERA)

OPOGONA SACCHARI (BOJER) (TINEIOAE) (LEPIDOPTERA)

SOLENOPTIS SP. (FORMICIOAE) (HYMENOPTERA)

SANSEVIERIA:

GRYLLIOAE, SPECIES OF (ORTHOPTERA)

ONCOMETOPIA SP. (CICAOELLIDAE) (HOMOPTERA)

TETTIGONIIIOAE, SPECIES OF (ORTHOPTERA)

SCHEFFLERA:

VINSONIA STELLIFERA (WESTWOOD) (COCCIOAE)
(HOMOPTERA)

SCHOMBURGKIA:

ACROLOPHUS SP. (TINEIOAE) (LEPIDOPTERA)

MOROELLISTENA SP. (MOROELLIDAE) (COLEOPTERA)

NASUTITERMES SP. (TERMITIOAE) (ISOPTERA)

RIODINIOAE, SPECIES OF (LEPIDOPTERA)

SECIUM:

ANASTREPHA SP. (TEPHRITIOAE) (DIPTERA)

COPITARSIA SP. (NOCTUIOAE) (LEPIDOPTERA)

MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)

NOCTUIOAE, SPECIES OF (LEPIDOPTERA)

PALAEOPUS SP. (CURCULIONIOAE) (COLEOPTERA)

SECHUM (CONTINUED):

PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

SEUM:

EPITRIX SP. (CHRYSOMELIDAE) (COLEOPTERA)
OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

SENECIO:

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

SESBANIA:

COPTOSOMA XANTHOGRAMMA (WHITE) (PLATASPIDAE)
(HEMIPTERA)
OACUS CUCURBITAE COQUILLET (TEPHRITIDAE)
(DIPTERA)
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)

SOLANUM:

CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (TORTRICIDAE)
(LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DACUS CUCURBITAE COQUILLET (TEPHRITIDAE)
(DIPTERA)
EPICAERUS SP. (CURCULIONIDAE) (COLEOPTERA)
EPICAERUS COGNATUS SHARP (CURCULIONIDAE)
(COLEOPTERA)
LEPTINOTARSA SP. (CHRYSOMELIDAE) (COLEOPTERA)
LEUCINODES ORBONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)
MELANOTUS SP. (ELATERIDAE) (COLEOPTERA)
NEOLEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)
NEOLEUCINODES ELEGANTALIS (GUENEE) (PYRALIDAE)
(LEPIDOPTERA)
PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
PREMNOTYPES SP. (CURCULIONIDAE) (COLEOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SCROBIPALPULA SP. (GELECHIDAE) (LEPIDOPTERA)

SOLIDAGO:

MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)
(LEPIDOPTERA)

SORGHUM:

OIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)
GELECHIDAE, SPECIES OF (LEPIDOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)

SPATHIPHYLLUM:

COCCIDAE, SPECIES OF (HOMOPTERA)
DIASPIDIDAE, SPECIES OF (HOMOPTERA)
METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)
NEOLASIOPTERA SP. (CECIDOMYIIDAE) (DIPTERA)

SPINACIA:

EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)

SPONDIAS:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ANAXIPHA SP. (GRYLLIDAE) (ORTHOPTERA)
MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
MELANASPIS CALURA (COCKERELL) (DIASPIDIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

STANHOPEA:

VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
(HOMOPTERA)

STRELITZIA:

CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
OSTRINIA NUBILALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)

STRONGYLOON:

COPTOSOMA XANTHOGRAMMA (WHITE) (PLATASPIDAE)
(HEMIPTERA)

SWIETENIA:

CHRYSOBOTHRIS SP. (BUPRESTIDAE) (COLEOPTERA)
POLYGRAPHUS SP. (SCOLYTIDAE) (COLEOPTERA)

SYNGONIUM:

GELECHIDAE, SPECIES OF (LEPIDOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

SYRINGA:

AULACASPIS MURRAYAE TAKAHASHI (DIASPIDIDAE)
(HOMOPTERA)

SYZYGIUM:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
CAMPONOTUS CHLOROTICUS EMERY (FORMICIDAE)
(HYMENOPTERA)
CARPOSINA SP. (CARPOSINIDAE) (LEPIDOPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
(DIPTERA)

OACUS SP. (TEPHRITIDAE) (DIPTERA)
DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

TAGETES:

ARGYROTAENIA SP. (TORTRICIDAE) (LEPIDOPTERA)
CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
FRANKLINIELLA FUSCIPENNIS MOULTON (THIRIDIDAE)
(THYSANOPTERA)
HAPLOTHRIPS SP. (PHLAETHIRIDAE) (THYSANOPTERA)
HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
MEMBRACIDAE, SPECIES OF (HOMOPTERA)
PHALONIA SP. (COCHYLIDAE) (LEPIDOPTERA)
SATYRIDAE, SPECIES OF (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
THRIPIDAE, SPECIES OF (THYSANOPTERA)
THRIPS IMAGINIS BAGNALL (THIRIDIDAE) (THYSANOPTERA)

TAMARINUS:

CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)
CRYPTOPHLEBIA OMBRODELTA (LOWER) (TORTRICIDAE)
(LEPIDOPTERA)
ECTOMYLOIS SP. (PYRALIDAE) (LEPIDOPTERA)
GELECHIDAE, SPECIES OF (LEPIDOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)

TARAXACUM:

CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)

TERMINALIA:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
(DIPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
OACUS SP. (TEPHRITIDAE) (DIPTERA)
OACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)

THELOCACTUS:

EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)

THUJA:

CRYPTOPARLATOREA LEUCASPIS LINDINGER (DIASPIDIDAE)
(HOMOPTERA)

TILLANOSIA:

ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
ACUTASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
ACUTASPIS DECOROSA FERRIS (DIASPIDIDAE) (HOMOPTERA)
AEOLUS SP. (ELATERIDAE) (COLEOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEUROPLATUS COCOCOLUS QUAINANCE & BAKER (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)
ALPHEIAS SP. (PYRALIDAE) (LEPIDOPTERA)
ANASA SP. (COREIDAE) (HEMIPTERA)
ANCHONUS SP. (CURCULIONIDAE) (COLEOPTERA)
ANTHOCORIDAE, SPECIES OF (HEMIPTERA)
ANTHONOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
ARGIDAE, SPECIES OF (HYMENOPTERA)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
AULACOSCELIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
AUTOSTICHA SP. (OECOPHORIDAE) (LEPIDOPTERA)
BLAPSTINUS TIBIALIS CHAMPION (TENEBRIONIDAE)
(COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
CALLIGRAPHA SP. (CHRYSOMELIDAE) (COLEOPTERA)
CALLIGRAPHA LIMBATICOLLIS STAL (CHRYSOMELIDAE)
(COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CAMPONOTUS RECTANGULARIS EMERY (FORMICIDAE)
(HYMENOPTERA)
CASTANIA SP. (CASTANIIDAE) (LEPIDOPTERA)
CECIDOMYIIDAE, SPECIES OF (DIPTERA)
CEROTOMA ATROFASCIATA JACOBY (CHRYSOMELIDAE)
(COLEOPTERA)
CEROTOMA RUFICORNIS (OLIVIER) (CHRYSOMELIDAE)
(COLEOPTERA)
CHALEPUS SP. (CHRYSOMELIDAE) (COLEOPTERA)

TILLANOSIA (CONTINUED):

CHOLUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CICAPELLIDAE, SPECIES OF (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COPTIDERMES NIGER SNYDER (RHINOTERMITIDAE)
 (ISOPTERA)
 COREIDAE, SPECIES OF (HEMIPTERA)
 CRYPHULA FASCIATA (OISTANT) (LYGAEIDAE) (HEMIPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 OENDROCORIS VARIEGATUS NELSON (PENTATOMIDAE)
 (HEMIPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 DIASPIDIOTUS SP. (DIASPIDIDAE) (HOMOPTERA)
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DIASPIS GILLOGLYI MCKENZIE (DIASPIDIDAE)
 (HOMOPTERA)
 DINASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DISDNYCHA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 OYSMICOCUS SP. (PSEUDOCOCIDAE) (HOMOPTERA)
 OYSMICOCUS MACKENZIEI BEARDSLEY (PSEUDOCOCIDAE)
 (HOMOPTERA)
 EOESSA SP. (PENTATOMIDAE) (HEMIPTERA)
 EPIDIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 EPILACHNA MEXICANA (GUERIN-MENEVILLE) (COCCINELLIDAE)
 (COLEOPTERA)
 EROOISCUS SP. (CURCULIONIDAE) (COLEOPTERA)
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)
 FURCASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 GALGUPHA SP. (CORIMELAENIDAE) (HEMIPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 GEDMETRIDAE, SPECIES OF (LEPIDOPTERA)
 GRYLLIDAE, SPECIES OF (ORTHOPTERA)
 GYPDIA SP. (CICAPELLIDAE) (HOMOPTERA)
 HALISIOOTA SP. (ARCTIIDAE) (LEPIDOPTERA)
 HARMOSTES SP. (RHOPALIDAE) (HEMIPTERA)
 HELOPS SP. (TENEBRIONIDAE) (COLEOPTERA)
 HYPERODES SP. (CURCULIONIDAE) (COLEOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 ICERYA SP. (MARGARODIDAE) (HOMOPTERA)
 IRIODMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)
 ISORHINUS SP. (CURCULIONIDAE) (COLEOPTERA)
 LEPTOSTYLUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 LISTRODERES SP. (CURCULIONIDAE) (COLEOPTERA)
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
 LYGAEIDAE, SPECIES OF (HEMIPTERA)
 LYMANTRIIDAE, SPECIES OF (LEPIDOPTERA)
 MESOLECANIUM SP. (COCCIDAE) (HOMOPTERA)
 METAMASIS SP. (CURCULIONIDAE) (COLEOPTERA)
 METAMASIS CALLIZONA (CHEVROLAT) (CURCULIONIDAE)
 (COLEOPTERA)
 METAMASIS QUADRILINEATUS CHAMPION (CURCULIONIDAE)
 (COLEOPTERA)
 METRIDIA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 NEACORYPHUS NIGRIGUTTULUS (LINNAEUS) (LYGAEDAE)
 (HEMIPTERA)
 NEOLASIOPTERA SP. (CECIDOMYIIDAE) (DIPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)
 NYSIUS SP. (LYGAEIDAE) (HEMIPTERA)
 DDONASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 OEOIDNYCHUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 DGOOECOSTA BIANNULARIS (BOHEMAN) (CHRYSOMELIDAE)
 (COLEOPTERA)
 DPLONUS SP. (PENTATOMIDAE) (HEMIPTERA)
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 OZOPHORA SP. (LYGAEIDAE) (HEMIPTERA)
 PACHYBRACHIUS SP. (LYGAEIDAE) (HEMIPTERA)
 PARALLELODIPLODIA CATTLEYAE (MOLLIARO) (CECIDOMYIIDAE)
 (DIPTERA)
 PERICHARES PHOCION (FABRICIUS) (HESPERIIDAE)
 (LEPIDOPTERA)
 PHEGONEUS SP. (TENEBRIONIDAE) (COLEOPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHELYPERA OISTIGMA (BOHEMAN) (CURCULIONIDAE)
 (COLEOPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
 PHYSONOTA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PHYTOECTOIDEA QUATUORDECIMPUNCTATA (BOHEMAN)
 (CHRYSOMELIDAE) (COLEOPTERA)
 PIXIS SP. (CHRYSOMELIDAE) (COLEOPTERA)

PSEUDISCHNASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCUS SP. (PSEUDOCOCIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PUTO SP. (PSEUDOCOCIDAE) (HOMOPTERA)
 PUTO MEXICANUS COCKERELL (PSEUDOCOCIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RIDOINIDAE, SPECIES OF (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 SPHINGIDAE, SPECIES OF (LEPIDOPTERA)
 STALUPTUS MARGINALIS (BURM.) (CORRIDAE) (HEMIPTERA)
 TANYMECUS SP. (CURCULIONIDAE) (COLEOPTERA)
 TENTHEDORIS SP. (MIRIDAE) (HEMIPTERA)
 TETTIGONIIDAE, SPECIES OF (ORTHOPTERA)
 THECLA SP. (LYCAENIDAE) (LEPIDOPTERA)
 TDRTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TROCHUDA RASPA (ORUCE) (DIDPTIDAE) (LEPIDOPTERA)
 VELATASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ZACRYPTOCERUS SP. (FORMICIDAE) (HYMENOPTERA)
 TRICHANTHA:
 PSEUDOCOCIDAE, SPECIES OF (HOMOPTERA)
 TRICHOPIA:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 TRITICUM:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 HAPLOTHRIPS ACULEATUS (FABRICIUS) (PHLAEDTHRIDAE)
 (THYSANOPTERA)
 TRITONIA:
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TRUCK:
 CENTRINASPIS SP. (CURCULIONIDAE) (COLEOPTERA)
 MYOCHROUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 VACCINIUM:
 CARPOSINA SP. (CARPOSINIDAE) (LEPIDOPTERA)
 VANDA:
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 VICIA:
 BARIS SP. (CURCULIONIDAE) (COLEOPTERA)
 BRUCHIDAE, SPECIES OF (COLEOPTERA)
 BRUCHUS HAMATUS MILLER (BRUCHIDAE) (COLEOPTERA)
 BRUCHUS TRISTICULUS FAHRAEUS (BRUCHIDAE)
 (COLEOPTERA)
 BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE) (COLEOPTERA)
 VIGNA:
 LAMPIDES BOETICUS (LINNAEUS) (LYCAENIDAE)
 (LEPIDOPTERA)
 MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)
 VITIS:
 APION SP. (CURCULIONIDAE) (COLEOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 LOBESIA BOTRANA (DENISE & SCHIFFERMULLER) (TDRTRICIDAE)
 (LEPIDOPTERA)
 NAUPACTUS XANTHOGRAPHUS (GERMAR) (CURCULIONIDAE)
 (COLEOPTERA)
 RHPARDCHRMUS ALBACUMINATUS IMPLAGIATUS STICHEL
 (LYGAEIDAE) (HEMIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 VITTARIA:
 PSEUDOCOCIDAE, SPECIES OF (HOMOPTERA)
 VRIESEA:
 ALEUROTRACHELUS SP. (ALEYRIDAE) (HOMOPTERA)
 WILCOXIA:
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 WOOD:
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 YUCCA:
 BATRACHEORA SP. (COLEOPHORIDAE) (LEPIDOPTERA)
 CICAPELLIDAE, SPECIES OF (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 EULECHRIOPS SP. (CURCULIONIDAE) (COLEOPTERA)
 GRYLLIDAE, SPECIES OF (ORTHOPTERA)
 IDIARTHON SP. (TETTIGONIIDAE) (ORTHOPTERA)

HOSTS AND INSECTS

YUCCA (CONTINUED):

MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

ZANTHOXYLUM:

PSYLLIDAE, SPECIES OF (HOMOPTERA)

ZEa:

APHIDIDAE, SPECIES OF (HOMOPTERA)
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK) (TORTRICIDAE)
 (LEPIDOPTERA)
 DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 DSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 THRIPS SP. (THIRIPIDAE) (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

ZELKOVA:

ALEUROTUBERCULATUS AUCUBAE (KUWANA) (ALEYRODIDAE)

(HOMOPTERA)

ZINGIBER:

ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 COREIDAE, SPECIES OF (HEMIPTERA)
 CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE)
 (LEPIDOPTERA)
 OYSMICDCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 LICHTENSIA SP. (COCCIDAE) (HOMOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 PLANOCOCCLUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 ZIZIPHUS:
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 ZORNIA:
 APION SP. (CURCULIONIDAE) (COLEOPTERA)

AIRCRAFT:

ACERATAGALLIA SP. (CICADELLIDAE) (HOMOPTERA)
 ACYRTHOSIPHON SP. (APHIDIOAE) (HOMOPTERA)
 ADOMETUS SINICUS BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 AGRYPNUS BINOOULUS MOTSCHULSKY (ELATERIDAE)
 (COLEOPTERA)
 AMPHIMALLON SP. (SCARABAEIDAE) (COLEOPTERA)
 AMPHIMALLON SOLSTITIALIS (LINNAEUS) (SCARABAEIDAE)
 (COLEOPTERA)
 ANACRIDION AEGYPTIUM (LINNAEUS) (ACRIDIDAE)
 (ORTHOPTERA)
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANCOGNATHA SCARABAEIDES BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 ANOBIDAE, SPECIES OF (COLEOPTERA)
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 APHIDIOAE, SPECIES OF (HOMOPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 APION SP. (CURCULIONIDAE) (COLEOPTERA)
 BRUCHIUS SP. (BRUCHIDAE) (COLEOPTERA)
 BRUCHIUS IMBRICORNIS (PANZER) (BRUCHIDAE)
 (COLEOPTERA)
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CINARA SP. (APHIDIOAE) (HOMOPTERA)
 CNAPHALOCROCIS MEDINALIS (GUENEE) (PYRALIDAE)
 (LEPIDOPTERA)
 COLASPIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 COPTOSOMA XANTHOGRAMMA (WHITE) (PLATASPIDAE)
 (HEMIPTERA)
 CURCULIO VENOSUS (GRAV.) (CURCULIONIDAE)
 (COLEOPTERA)
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 DACUS CUCURBITAE COQUILLET (TEPHRITIDAE)
 (DIPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DELPHACODES SP. (DELPHACIDAE) (HOMOPTERA)
 OERAEOCORIS SP. (MIRIDAE) (HEMIPTERA)
 DIACHRYSA ORICHALCEA (FABRICIUS) (NOCTUIDAE)
 (LEPIDOPTERA)
 EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
 ERYTHRONEURA SP. (CICADELLIDAE) (HOMOPTERA)
 EUONOCEPHALUS SP. (TETTIGONIIDAE) (ORTHOPTERA)
 EUTHEOLA SP. (SCARABAEIDAE) (COLEOPTERA)
 HAROYA TENUI (GERMAR) (CICADELLIDAE) (HOMOPTERA)
 HOLOCHLORA SP. (TETTIGONIIDAE) (ORTHOPTERA)
 HYLEMYA SP. (ANTHOMYIIDAE) (DIPTERA)
 LEUCANIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 LIAGENY MACROPELMA BATES (SCARABAEIDAE)
 (COLEOPTERA)
 LONGITARSUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 LYGUS SP. (MIRIDAE) (HEMIPTERA)
 MACROPLAX FASCIATA (HERRICH-SCHAEFFER) (LYGAEOAE)
 (HEMIPTERA)
 MACROSIPHUM SP. (APHIDIOAE) (HOMOPTERA)
 MECOPODA ELONGATA (LINNAEUS) (TETTIGONIIDAE)
 (ORTHOPTERA)
 MEGASTIGMUS TSUGAPHILUS KAMIJO (TORYMIDAE)
 (HYMENOPTERA)
 MEMBRACIS MEXICANA GUERIN-MENEVILLE (MEMBRACIDAE)
 (HOMOPTERA)
 MICROPLAX INTERRUPTUS (FIEBER) (LYGAEOAE)
 (HEMIPTERA)
 MYZOCALLIS SP. (APHIDIDAE) (HOMOPTERA)
 MYZUS SP. (APHIDIOAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OPEROPHTERA BRUMATA (LINNAEUS) (GEOMETRIDAE)
 (LEPIDOPTERA)
 PHAEOCHROUS SP. (SCARABAEIDAE) (COLEOPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
 PHYTOMYZA SP. (AGROMYZIDAE) (DIPTERA)
 PLEBEIOGRYLLUS GUTTIVENTRIS (WALKER) (GRYLLIDAE)
 (ORTHOPTERA)
 PROTAETIA SP. (SCARABAEIDAE) (COLEOPTERA)
 PSILIDAE, SPECIES OF (DIPTERA)
 PSILA NIGRICORNUS MEIGEN (PSILIDAE) (DIPTERA)
 PSILIDAE, SPECIES OF (DIPTERA)
 PSYLLA SP. (PSYLLIDAE) (HEMIPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PSYLLIDAE SP. (CHRYSOMELIDAE) (COLEOPTERA)

PTEROLOPHIA SP. (CERAMBYCIDAE) (COLEOPTERA)
 PTEROPHORIDAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 PYROPOTOSIA PRYER (JANSON) (SCARABAEIDAE)
 (COLEOPTERA)
 RHAPHIGASTER NEBULOSA (PODA) (PENTATOMIDAE)
 (HEMIPTERA)
 RHOPALOSIPHUM SP. (APHIDIDAE) (HOMOPTERA)
 SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)
 SITONA SP. (CURCULIONIDAE) (COLEOPTERA)
 SPHINGIDAE, SPECIES OF (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 SPODOPTERA LITURA (FABRICIUS) (NOCTUIDAE)
 (LEPIDOPTERA)
 SPODOPTERA PECTEN GUENEE (NOCTUIDAE) (LEPIDOPTERA)
 TETTIGOMETRA SULPHUREA MULSANT & REY (TETTIGOMETRIDAE)
 (HOMOPTERA)
 TETTIGONIIDAE, SPECIES OF (ORTHOPTERA)
 TIPULA SP. (TIPULIDAE) (DIPTERA)
 TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)
 (COLEOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRIX VIRIDANA LINNAEUS (TORTRICIDAE) (LEPIDOPTERA)
 YPOMOEUTIDAE, SPECIES OF (LEPIDOPTERA)
 AUTOMOBILE:
 APIS MELLIFERA (APIIDAE) (HYMENOPTERA)
 HALISIDOTA SP. (ARCTIIDAE) (LEPIDOPTERA)

BAGGAGE:

ADOMETUS SINICUS BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 ALTICA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ATHESAPEUTA CYPERI MARSHALL (CURCULIONIDAE)
 (COLEOPTERA)
 CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CARYOON CASSIAE (GYLLENHAL) (BRUCHIDAE)
 (COLEOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE)
 (DIPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 OIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)
 (COLEOPTERA)
 EBURIA SP. (CERAMBYCIDAE) (COLEOPTERA)
 ELACHIPTERA BIMACULATA (LOEW) (CHLOROPIDAE)
 (DIPTERA)
 ETHNISTIS MUNITALIS (LEOERER) (PYRALIDAE)
 (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 HYPERA SP. (CURCULIONIDAE) (COLEOPTERA)
 MACRASPIIS SP. (SCARABAEIDAE) (COLEOPTERA)
 MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
 PAPILIONIDAE, SPECIES OF (LEPIDOPTERA)
 PAROECANTHUS SP. (GRYLLIDAE) (ORTHOPTERA)
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PLEBEIOGRYLLUS GUTTIVENTRIS (WALKER) (GRYLLIDAE)
 (ORTHOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SATURNIIDAE, SPECIES OF (LEPIDOPTERA)
 SYBRA ALTERNANS (WIEDEMANN) (CERAMBYCIDAE)
 (COLEOPTERA)
 TENTHECORIS SP. (MIRIDAE) (HEMIPTERA)
 TERMES PANAMAENSIS (SNYDER) (TERMITIDAE)
 (ISOPTERA)
 TETTIGONIIDAE, SPECIES OF (ORTHOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
 (COLEOPTERA)

BULB:

VRYBURGIA SP. (PSEUDOCOCCIDAE) (HOMOPTERA)

CARGO:

ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 APAMEA SP. (NOCTUIDAE) (LEPIDOPTERA)
 APOGONIA SP. (SCARABAEIDAE) (COLEOPTERA)
 ARAECERUS VARIANS JORDAN (ANTHRIBIDAE) (COLEOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)

CARGO (CONTINUED):

ARHOPALUS SP. (CERAMBYCIOAE) (COLEOPTERA)
 BLAPSTINUS SP. (TENEBRIONIOAE) (COLEOPTERA)
 BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 CHILO MARITIMA (TAUSCH.) (PYRALIOAE) (LEPIDOPTERA)
 CNAPHALOCROCIS MEDINALIS (GUENEE) (PYRALIDAE)
 (LEPIDOPTERA)
 COPTOTERMES SP. (RHINOTERMITIOAE) (ISOPTERA)
 DIAPREPES ABBREVIATUS (LINNAEUS) (CURCULIONIDAE)
 (COLEOPTERA)
 DICTYOPLOCA JAPONICA (MOORE) (SATURNIOAE)
 (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIOAE) (LEPIDOPTERA)
 HERCULIA SP. (PYRALIOAE) (LEPIDOPTERA)
 HETEROBOSTRYCHUS SP. (BOSTRICHIDAE) (COLEOPTERA)
 KALOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
 LASIOPTERA SP. (CECIDOMYIIDAE) (DIPTERA)
 LIOGENYS MACROPELMA BATES (SCARABAEIDAE)
 (COLEOPTERA)
 NEMAPOGON PARASITELLA (HUBNER) (TINEIDAE)
 (LEPIDOPTERA)
 NOCTUIOAE, SPECIES OF (LEPIDOPTERA)
 OECOPHORIOAE, SPECIES OF (LEPIDOPTERA)
 OPOGONA SP. (TINEIDAE) (LEPIDOPTERA)
 ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)
 (COLEOPTERA)
 OSTRINIA SP. (PYRALIDAE) (LEPIDOPTERA)
 PAPILIONIOAE, SPECIES OF (LEPIDOPTERA)
 PIERIOAE, SPECIES OF (LEPIDOPTERA)
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
 PIERIS BRASSICAE (LINNAEUS) (PIERIOAE) (LEPIDOPTERA)
 PYRALIOAE, SPECIES OF (LEPIDOPTERA)
 RHYPAROCHROMUS VULGARIS (SCHILLING) (LYGAEIOAE)
 (HEMIPTERA)
 SCOLYTIOAE, SPECIES OF (COLEOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
 SPHINGIOAE, SPECIES OF (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIOAE) (LEPIDOPTERA)
 TENTHREDINIOAE, SPECIES OF (HYMENOPTERA)
 TETRAMESA SP. (EURYTOMIOAE) (HYMENOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TRACHYOERES SP. (CERAMBYCIOAE) (COLEOPTERA)
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
 (COLEOPTERA)
 XYLOTRUPES GIDEON (LINNAEUS) (SCARABAEIDAE)
 (COLEOPTERA)

CUTTING:

ALEUROTUBERCULATUS AUCUBAE (KUWANA) (ALEYRODIOAE)
 (HOMOPTERA)
 ANOBIIOAE, SPECIES OF (COLEOPTERA)
 APHIDIOAE, SPECIES OF (HOMOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 NOCTUIOAE, SPECIES OF (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TRIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)

DEBRIS:

NOCTUIOAE, SPECIES OF (LEPIDOPTERA)
 SMICRONYX SP. (CURCULIONIDAE) (COLEOPTERA)

DUNNAGE:

AGRILUS SP. (BUPRESTIDAE) (COLEOPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)
 APATE SP. (BOSTRICHIDAE) (COLEOPTERA)
 ARHOPALUS SP. (CERAMBYCIOAE) (COLEOPTERA)
 ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE)
 (COLEOPTERA)
 ARHOPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE)
 (COLEOPTERA)
 ASEMUM SP. (CERAMBYCIOAE) (COLEOPTERA)
 ASEMUM AMURENSE KRAATZ (CERAMBYCIDAE) (COLEOPTERA)
 BOSTRYCHOPILITES CORNUTUS (OLIVIER) (BOSTRICHIDAE)
 (COLEOPTERA)
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)
 BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
 CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIOAE)
 (COLEOPTERA)
 CARPHOBORUS MINIMUS (FABRICIUS) (SCOLYTIDAE)
 (COLEOPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 CHALCOPHORA SP. (BUPRESTIDAE) (COLEOPTERA)

CHRYSOBOTHRIIS SP. (BUPRESTIDAE) (COLEOPTERA)
 CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)
 CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIDAE)
 (HOMOPTERA)
 CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
 CURCULIONIOAE, SPECIES OF (COLEOPTERA)
 OICERCA SP. (BUPRESTIDAE) (COLEOPTERA)
 DRYOCOETES SP. (SCOLYTIDAE) (COLEOPTERA)
 ELAPHIDION SP. (CERAMBYCIOAE) (COLEOPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 HETEROBOSTRYCHUS SP. (BOSTRICHIDAE) (COLEOPTERA)
 HYLASTES ATER (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)
 HYLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)
 HYLOBIUS ABIETIS (LINNAEUS) (CURCULIONIDAE)
 (COLEOPTERA)
 HYLURGOPS SP. (SCOLYTIDAE) (COLEOPTERA)
 HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)
 (COLEOPTERA)
 IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
 IPS TYPOGRAPHUS JAPONICUS NIIJIMA (SCOLYTIDAE)
 (COLEOPTERA)
 LEPERISINUS VARIUS (FABRICIUS) (SCOLYTIDAE)
 (COLEOPTERA)
 LEPTURGES SP. (CERAMBYCIOAE) (COLEOPTERA)
 LYCTIOAE, SPECIES OF (COLEOPTERA)
 LYCTUS SP. (LYCTIDAE) (COLEOPTERA)
 MELANOTUS SP. (ELATERIDAE) (COLEOPTERA)
 MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 NEMAPOGON SP. (TINEIDAE) (LEPIDOPTERA)
 NEMAPOGON PARASITELLA (HUBNER) (TINEIDAE)
 (LEPIDOPTERA)
 NEOCLYTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 NIPHADES SP. (CURCULIONIDAE) (COLEOPTERA)
 NIPHADES VARIEGATUS (ROELOFS) (CURCULIONIDAE)
 (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)
 ORTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE)
 (COLEOPTERA)
 ORTHOTOMICUS SUTURALIS (GYLLENHAL) (SCOLYTIDAE)
 (COLEOPTERA)
 OVALISIA SP. (BUPRESTIDAE) (COLEOPTERA)
 PARANORA SP. (CERAMBYCIOAE) (COLEOPTERA)
 PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PHLOEOSINUS RUDIS BLANDFORD (SCOLYTIDAE)
 (COLEOPTERA)
 PHORACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)
 PISSODES PINI (LINNAEUS) (CURCULIONIDAE)
 (COLEOPTERA)
 PITYOGENES SP. (SCOLYTIDAE) (COLEOPTERA)
 PITYOGENES BIDENTATUS (HERBST) (SCOLYTIDAE)
 (COLEOPTERA)
 PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
 (COLEOPTERA)
 PITYOGENES QUADRIDENS (HARTIG) (SCOLYTIDAE)
 (COLEOPTERA)
 PITYOPHTHORUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 PYRRHIDIUM SP. (CERAMBYCIDAE) (COLEOPTERA)
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 RHYNCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)
 RHYNCOLUS PORCATUS (GERMAR) (CURCULIONIDAE)
 (COLEOPTERA)
 SAPERDA SP. (CERAMBYCIDAE) (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 SCOLYTODES SP. (SCOLYTIDAE) (COLEOPTERA)
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)
 SEMANOTUS JAPONICUS (LACORDAIRE) (CERAMBYCIDAE)
 (COLEOPTERA)
 SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE)
 (COLEOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
 STEPHANOPACHYS SP. (BOSTRICHIDAE) (COLEOPTERA)
 STEPHANOPACHYS QUADRICOLLIS (MARSEUL) (BOSTRICHIDAE)
 (COLEOPTERA)
 TAPHRORYCHUS SP. (SCOLYTIDAE) (COLEOPTERA)
 TAPHRORYCHUS VILLIFRONS (DUFUR) (SCOLYTIDAE)
 (COLEOPTERA)

DUNNAGE (CONTINUED):

TETRAPONERA RUFONIGRA (JERDON) (FORMICIDAE)
(HYMENOPTERA)
TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)
TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIDAE)
(COLEOPTERA)
TOMICUS PINIPERDA (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
XYLEBORUS SP. (SCOLYTIDAE) (COLEOPTERA)
XYLEBORUS VALIDUS EICHHOFF (SCOLYTIDAE) (COLEOPTERA)
XYLOCIS TORTILICORNIS LESNE (BOSTRICHIDAE)
(COLEOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

FLOWERS:

AGROTIS SP. (NOCTUIDAE) (LEPIDOPTERA)
ALEUROTHRIX SP. (ALEYRODIDAE) (HOMOPTERA)
ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
ANCOGNATHA SCARABAEIDES BURMEISTER (SCARABAEIDAE)
(COLEOPTERA)
APIS MELLIFERA (APIDAE) (HYMENOPTERA)
BRUCHOPHAGUS SP. (EURYTOMIDAE) (HYMENOPTERA)
CAMPOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CATOLETHRUS FALLAX BOHEMAN (CURCULIONIDAE)
(COLEOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE) (COLEOPTERA)
CHRYSEMELIDAE, SPECIES OF (COLEOPTERA)
CONTARINIA SP. (CECIDOMYIIDAE) (DIPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DIPTOTAXIS SP. (SCARABAEIDAE) (COLEOPTERA)
DORYTOMUS SP. (CURCULIONIDAE) (COLEOPTERA)
EPITRIX SP. (CHRYSEMELIDAE) (COLEOPTERA)
FRANKLINIELLA INTONSA (TRYBOM) (THRIPIDAE)
(THYSANOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
HOMOEOSOMA SP. (PYRALIDAE) (LEPIDOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
LEMA SP. (CHRYSEMELIDAE) (COLEOPTERA)
MANOPUS SP. (SCARABAEIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PHAEDON SP. (CHRYSEMELIDAE) (COLEOPTERA)
PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RETICULITERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
SESIIDAE, SPECIES OF (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
THRIPIDAE, SPECIES OF (THYSANOPTERA)
THRIPS SP. (THRIPIDAE) (THYSANOPTERA)
THRIPS IMAGINIS BAGNALL (THRIPIDAE) (THYSANOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
ZACRYPTOCERUS PUSILLUS (KLUG) (FORMICIDAE)
(HYMENOPTERA)

FOLIAGE:

COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
LEPIDOSAPHES TOKIONIS (KUWANA) (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

FRUIT:

ALPHEIAS CONSPIRATA HEINRICH (PYRALIDAE)
(LEPIDOPTERA)
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
BRUCHIDIUS SP. (BRUCHIDAE) (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
ECDYTOLOPHA SP. (TORTRICIDAE) (LEPIDOPTERA)
HOPLOCAMPA SP. (TENTHREDINIDAE) (HYMENOPTERA)
LEUCINODES ORBONALIS GUENEE (PYRALIDAE) (LEPIDOPTERA)
MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE)
(LEPIDOPTERA)
MIMOSOTES MIMOSAE (FABRICIUS) (BRUCHIDAE)
(COLEOPTERA)
MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE)
(HOMOPTERA)
NEOLEUCINODES SP. (PYRALIDAE) (LEPIDOPTERA)
NEPHOTETTIX CINCTICEPS (UHLER) (CICADELLIDAE)
(HOMOPTERA)
OULEMA MELANOPUS (LINNAEUS) (CHRYSEMELIDAE)
(COLEOPTERA)
PARLATORIA CRYPTA MCKENZIE (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE)

(HOMOPTERA)
PLANOCOCCUS LILACINUS (COCKERELL) (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

HERB:

ANOBIIDAE, SPECIES OF (COLEOPTERA)
APION SP. (CURCULIONIDAE) (COLEOPTERA)
FRANKLINIELLA SIMPLEX PRIESNER (THRIPIDAE)
(THYSANOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)

LEAF:

ACERATAGALLIA SP. (CICADELLIDAE) (HOMOPTERA)
ALEURODICUS DUGESII COCKERELL (ALEYRODIDAE)
(HOMOPTERA)
ALEUROLOBUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
ALEURTUBERCULATUS CHERASENSIS CORBETT (ALEYRODIDAE)
(HOMOPTERA)
ALEYRODIDAE, SPECIES OF (HOMOPTERA)
AONIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
BEMISIA SP. (ALEYRODIDAE) (HOMOPTERA)
CERATAPHIS PALMAE (GHESQUIERE) (APHIDIDAE)
(HOMOPTERA)
CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
CICADELLIDAE, SPECIES OF (HOMOPTERA)
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
COREIDAE, SPECIES OF (HEMIPTERA)
CORYTHUCHA MCELFFRESHI DRAKE (TINGIDAE) (HEMIPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
FIORINIA PHANTASMA COCKERELL & ROBINSON (DIASPIDIDAE)
(HOMOPTERA)
GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
LEONARDIANNIA SP. (DIASPIDIDAE) (HOMOPTERA)
LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)
OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)
ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
PENTATOMIDAE, SPECIES OF (HEMIPTERA)
PIERIDAE, SPECIES OF (LEPIDOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
(HOMOPTERA)
PSEUDAUACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
ROLASPIS LOUNSBURYI (COOLEY) (DIASPIDIDAE)
(HOMOPTERA)
TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
TETRALICIA SP. (ALEYRODIDAE) (HOMOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
TRIALEURODES VITRINELLUS COCKERELL (ALEYRODIDAE)
(HOMOPTERA)
UDEA FERRUGALIS (HUBNER) (PYRALIDAE) (LEPIDOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
(HOMOPTERA)

LEGUME:

HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
MARUCA TESTULALIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)

LOG:

CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)
(COLEOPTERA)
CAMPOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CERAMBYX SP. (CERAMBYCIDAE) (COLEOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE) (COLEOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)

LOG (CONTINUED):

PALAEOCORYNUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)
 PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)
 POLYGRAPHIS SP. (CERAMBYCIDAE) (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 SCOLYTODES SP. (SCOLYTIDAE) (COLEOPTERA)
 TIPULIDAE, SPECIES OF (DIPTERA)
 TRACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)
 XYLEBORUS SP. (SCOLYTIDAE) (COLEOPTERA)
 XYLEBORUS PERFORANS (WOLLASTON) (SCOLYTIDAE)
 (COLEOPTERA)

MAIL:

ARCHON CENTAURUS (FABRICIUS) (SCARABAEIDAE)
 (COLEOPTERA)

MOSS:

PHYLLOTROX SP. (CURCULIONIDAE) (COLEOPTERA)

PLANT:

ACANTHOSCELIDES SP. (BRUCHIDAE) (COLEOPTERA)
 ACUTASPIS ALBOPICTA (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 ALEUROCANTHUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROPLATUS VALIUS QUAINANCE & BAKER (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROTACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTUBERCULATUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTUBERCULATUS CHERASENSIS CORBETT (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROTULUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)
 ALTICA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 ANCOGNATHA SCARABAEOIDES BURMEISTER (SCARABAEIDAE)
 (COLEOPTERA)
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
 BUPRESTIDAE, SPECIES OF (COLEOPTERA)
 CALLIGRAPHA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 CERESIVIA UNICOLOR (FABRICIUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 CEROPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 CHILO SP. (PYRALIDAE) (LEPIDOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS SP. (COCCIDAE) (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 COLASPIS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 COLEOPHORA SP. (COLEOPHORIDAE) (LEPIDOPTERA)
 CONCHASPIS SP. (CONCHASPIDIDAE) (HOMOPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 DIALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
 EREMBERGA SP. (PYRALIDAE) (LEPIDOPTERA)
 EUSCHISTUS SP. (PENTATOMIDAE) (HEMIPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 GERSTAECKERIA SP. (CURCULIONIDAE) (COLEOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 LYGAEDAE, SPECIES OF (HEMIPTERA)
 LYONETIIDAE, SPECIES OF (LEPIDOPTERA)
 MALLEOLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MESOLECANIUM SP. (COCCIDAE) (HOMOPTERA)
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE)
 (HOMOPTERA)
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 NEUROTERUS NUMISMALIS (GEOFFROY) (CYNIPIDAE)

(HYMENOPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 NOONOTA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NYMPHALIDAE, SPECIES OF (LEPIDOPTERA)
 OECOPHORIDAE, SPECIES OF (LEPIDOPTERA)
 OPUNTIASPIS PHILOCOCCUS (COCKERELL) (DIASPIDIDAE)
 (HOMOPTERA)
 ORCHAMOPATUS MAMMAEFERUS (QUAINANCE & BAKER)
 (ALEYRODIDAE) (HOMOPTERA)
 ORTHEZIIDAE, SPECIES OF (HOMOPTERA)
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 ORTHEZIA PSEUDOSIGNIS MORRISON (ORTHEZIIDAE)
 (HOMOPTERA)
 PANGAEUS SP. (CYDNIDAE) (HEMIPTERA)
 PARALECANIUM SP. (COCCIDAE) (HOMOPTERA)
 PHEIOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHENACOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDALACASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SERRULATA COCKERELL & TOWNSEN
 (DIASPIDIDAE) (HOMOPTERA)
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SCARABAEIDAE, SPECIES OF (COLEOPTERA)
 SELENASPIDUS SP. (DIASPIDIDAE) (HOMOPTERA)
 TENTHREDINIDAE, SPECIES OF (HYMENOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TRANES SP. (CURCULIONIDAE) (COLEOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE)
 (HOMOPTERA)
 XYLOTRUPES GIOEON (LINNAEUS) (SCARABAEIDAE)
 (COLEOPTERA)
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)

QUARTERS:

ATTA SP. (FORMICIDAE) (HYMENOPTERA)
 CAMPONOTUS ABOOMINALIS (FABRICIUS) (FORMICIDAE)
 (HYMENOPTERA)
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 PSEUDALETTA SP. (NOCTUIDAE) (LEPIDOPTERA)

ROOT:

APION SP. (CURCULIONIDAE) (COLEOPTERA)

SEED:

ACANTHOSCELIDES SP. (BRUCHIDAE) (COLEOPTERA)
 ACANTHOSCELIDES ZETEKI KINGSOLVER (BRUCHIDAE)
 (COLEOPTERA)
 AMBLYCERUS SP. (BRUCHIDAE) (COLEOPTERA)
 APION AURICHALCEUM WAGNER (CURCULIONIDAE)
 (COLEOPTERA)
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
 BALANOGASTRIS KOLAE (DESBROCHERS) (CURCULIONIDAE)
 (COLEOPTERA)
 BRUCHIDAE, SPECIES OF (COLEOPTERA)
 BRUCHUS ERVI FROELICH (BRUCHIDAE) (COLEOPTERA)
 CALLOSOPHUS ANALIS (FABRICIUS) (BRUCHIDAE)
 (COLEOPTERA)
 COCCOTYPES SP. (SCOLYTIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 CYOIA SP. (TORTRICIDAE) (HEMIPTERA)
 DIAPHANIA SP. (PYRALIDAE) (LEPIDOPTERA)
 DYSMICOCCLUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 ETIELLA SP. (PYRALIDAE) (LEPIDOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 LASPEYRESIA FABIVORA MEYRICK (OLETHREUTIDAE)
 (LEPIDOPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE)
 (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 TEPHRIIDAE, SPECIES OF (DIPTERA)
 TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
 TROGDERMA GRANARIUM EVERTS (DERMESTIDAE)
 (COLEOPTERA)

SEED (CONTINUED):

TRYPHETUS INCARNATUS (GYLLENHAL) (CURCULIONIDAE)
(COLEOPTERA)

SOIL:

CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
GEOCOCCUS COFFEA GREEN (PSEUDOCODICIDAE)
(HOMOPTERA)

ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
SCARABAEIDAE, SPECIES OF (COLEOPTERA)

STEM:

ASPHIDNOYLIA SP. (CECIDOMYIIDAE) (DIPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CHLOROPIDAE, SPECIES OF (DIPTERA)
CRYPTOSTIGMA SP. (CICADIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

STORES:

CALLOSOPRUCHUS ANALIS (FABRICIUS) (BRUCHIDAE)
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
OXYA SP. (ACRIDIDAE) (ORTHOPTERA)
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE)
(COLEOPTERA)

VEGETABLE:

EMPOASCA SP. (CICADELLIDAE) (HOMOPTERA)
HOMOEOSOMA SP. (PYRALIDAE) (LEPIDOPTERA)

WOOD:

ACALLES SP. (CURCULIONIDAE) (COLEOPTERA)
ACANTHOCINUS SP. (CERAMBYCIDAE) (COLEOPTERA)
AMPHICERUS SP. (BOSTRICHIDAE) (COLEOPTERA)
ANOBIDAE, SPECIES OF (COLEOPTERA)
ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)
ARHOPALUS SP. (CERAMBYCIDAE) (COLEOPTERA)
ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE)
(COLEOPTERA)
ARHOPALUS SYRIACUS (REITTER) (CERAMBYCIDAE)
(COLEOPTERA)
ARHOPALUS UNICOLOR (GAHAN) (CERAMBYCIDAE)
(COLEOPTERA)
ASEMUM SP. (CERAMBYCIDAE) (COLEOPTERA)
ASEMUM PUNCTULATUM BLESS. (CERAMBYCIDAE)
(COLEOPTERA)
BATOCERA SP. (CERAMBYCIDAE) (COLEOPTERA)
BELIONOTA SP. (BUPRESTIDAE) (COLEOPTERA)
BOSTRICHIDAE, SPECIES OF (COLEOPTERA)
BOSTRICHOPSIS SP. (BOSTRICHIDAE) (COLEOPTERA)
BOSTRICHOPSIS UNCINATA (GERMAR) (BOSTRICHIDAE)
(COLEOPTERA)
BUPRESTIDAE, SPECIES OF (COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
CALLIOIELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE)
(COLEOPTERA)
CALLIDIUM AENEUM OEGEER (CERAMBYCIDAE) (COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
CAMPDNOTUS VAGUS (SCOPOLI) (FORMICIDAE) (HYMENOPTERA)
CARPHOBORUS MINIMUS (FABRICIUS) (SCOLYTIDAE)
(COLEOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CERAMBYX SP. (CERAMBYCIDAE) (COLEOPTERA)
CERESMUS SP. (CERAMBYCIDAE) (COLEOPTERA)
CHALCOERMUS SP. (CURCULIONIDAE) (COLEOPTERA)
CHALCOPHORA SP. (BUPRESTIDAE) (COLEOPTERA)
CHRYSOBOTHRIIS SP. (BUPRESTIDAE) (COLEOPTERA)
COPTOTERMES SP. (RHINOTERMIDAE) (ISOPTERA)
COPTOTERMES FORMOSANUS SHIRAKI (RHINOTERMIDAE)
(ISOPTERA)
CREMATOGASTER SP. (FORMICIDAE) (HYMENOPTERA)
CREMATOGASTER SCUTELLARIS (OLIVIER) (FORMICIDAE)
(HOMOPTERA)
CROSSOTARSUS SP. (PLATYPODIDAE) (COLEOPTERA)
CRYPTALUS SP. (SCOLYTIDAE) (COLEOPTERA)
CRYPTOCARENUS SP. (SCOLYTIDAE) (COLEOPTERA)
CRYPTOTERMES SP. (KALOTERMIDAE) (ISOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
DIHAMMUS SP. (CERAMBYCIDAE) (COLEOPTERA)
ORYOCOETES SP. (SCOLYTIDAE) (COLEOPTERA)
ORYOCOETES VILLOSUS (FABRICIUS) (SCOLYTIDAE)
(COLEOPTERA)
ERGATES SP. (CERAMBYCIDAE) (COLEOPTERA)
EURYMERUS EBURIOIDES SERVILLE (CERAMBYCIDAE)
(COLEOPTERA)
HETEROBOSTRYCHUS SP. (BOSTRICHIDAE) (COLEOPTERA)

HETEROTERMES SP. (RHINOTERMIDAE) (ISOPTERA)

HYLASTES SP. (SCOLYTIDAE) (COLEOPTERA)

HYLASTES ATER (PAYKULL) (SCOLYTIDAE) (COLEOPTERA)

HYLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)

HYLURGOPS SP. (SCOLYTIDAE) (COLEOPTERA)

HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE)

(COLEOPTERA)

HYLURGUS LIGNIPEROA (FABRICIUS) (SCOLYTIDAE)

(COLEOPTERA)

HYPOCRYPHALUS SP. (SCOLYTIDAE) (COLEOPTERA)

INCISITERMES SP. (KALOTERMIDAE) (ISOPTERA)

IPS SP. (SCOLYTIDAE) (COLEOPTERA)

IPS CEMBRAE (HEER) (SCOLYTIDAE) (COLEOPTERA)

IPS SEXOENTATUS (BOERNER) (SCOLYTIDAE) (COLEOPTERA)

IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)

IPS TYPOGRAPHUS JAPONICUS NIIJIMA (SCOLYTIDAE)

(COLEOPTERA)

IRIDOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)

KALOTERMES FLAVICOLLIS (FABRICIUS) (KALOTERMIDAE)

(ISOPTERA)

LIOCORIS TRIPUSTULATUS (FABRICIUS) (MIRIDAE)

(HEMIPTERA)

LYCTIDAE, SPECIES OF (COLEOPTERA)

LYCTUS SP. (LYCTIDAE) (COLEOPTERA)

LYCTUS AFRICANUS (LESNE) (LYCTIDAE) (COLEOPTERA)

LYCTUS CARIBAEUS LESNE (LYCTIDAE) (COLEOPTERA)

MECHISTOCERUS SP. (CURCULIONIDAE) (COLEOPTERA)

MELANOPHILA SP. (BUPRESTIDAE) (COLEOPTERA)

MICROPLAX INTERRUPTUS (FIEBER) (LYGAEIDAE)

(HEMIPTERA)

MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE) (COLEOPTERA)

MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)

MONOCHAMUS SP. (CERAMBYCIDAE) (COLEOPTERA)

MONOCHAMUS ALTERNATUS HOPE (CERAMBYCIDAE)

(COLEOPTERA)

OLENOCAMPTUS SP. (CERAMBYCIDAE) (COLEOPTERA)

ORTHOTOMICUS SP. (SCOLYTIDAE) (COLEOPTERA)

ORTHOTOMICUS ERDSUS (WOLLASTON) (SCOLYTIDAE)

(COLEOPTERA)

ORTHOTOMICUS SUTURALIS (GYLLENHAL) (SCOLYTIDAE)

(COLEOPTERA)

OVALISIA SP. (BUPRESTIDAE) (COLEOPTERA)

OXYMERUS SP. (CERAMBYCIDAE) (COLEOPTERA)

OXYPLEURUS SP. (CERAMBYCIDAE) (COLEOPTERA)

PARANORA SP. (CERAMBYCIDAE) (COLEOPTERA)

PHAENOMERUS SP. (CURCULIONIDAE) (COLEOPTERA)

PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)

PHLOEOSINUS SP. (SCOLYTIDAE) (COLEOPTERA)

PHDRACANTHA SEMIPUNCTATA (FABRICIUS) (CERAMBYCIDAE)

(COLEOPTERA)

PILEOCERA SOLALIS (LEECH) (PYRALIDAE) (LEPIDOPTERA)

PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)

PISSODES NOTATUS (FABRICIUS) (CURCULIONIDAE)

(COLEOPTERA)

PISSODES PINI (LINNAEUS) (CURCULIONIDAE)

(COLEOPTERA)

PITYOGENES SP. (SCOLYTIDAE) (COLEOPTERA)

PITYOGENES BIDENTATUS (HERBST) (SCOLYTIDAE)

(COLEOPTERA)

PITYOGENES BISTRIENTATUS (EICHHOFF) (SCOLYTIDAE)

(COLEOPTERA)

PITYOGENES CHALCOGRAPHUS (LINNAEUS) (SCOLYTIDAE)

(COLEOPTERA)

PITYOKEINES CURVIOENS (GERMAR) (SCOLYTIDAE)

(COLEOPTERA)

PITYOKEINES SPINIOENS (REITTER) (SCOLYTIDAE)

(COLEOPTERA)

PITYOPHTHORUS SP. (SCOLYTIDAE) (COLEOPTERA)

PITYOPHTHORUS PITYOGRAPHUS (RATZBURG) (SCOLYTIDAE)

(COLEOPTERA)

PLACOSTERNUS SP. (CERAMBYCIDAE) (COLEOPTERA)

PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)

PLATYPUS SP. (PLATYPODIDAE) (COLEOPTERA)

PLATYPUS ACUTIOENTATUS MURAYAMA (PLATYPODIDAE)

(COLEOPTERA)

POGONOCERUS FASCICULATUS (OEGEER) (CERAMBYCIDAE)

(COLEOPTERA)

POLYGRAPHUS SP. (SCOLYTIDAE) (COLEOPTERA)

POLYGRAPHUS POLYGRAPHUS (LINNAEUS) (SCOLYTIDAE)

(COLEOPTERA)

PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE)

(COLEOPTERA)

WOOD (CONTINUEO):

RETICULITERMES SP. (RHINOTERMITIOAE) (ISOPTERA)
 RHYNCOLUS SP. (CURCULIONIOAE) (COLEOPTERA)
 RHYNCOLUS ELONGATUS (GYLLENHAL) (CURCULIONIOAE)
 (
 SAPERDA CARCHARIAS (LINNAEUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 SCOLYTOPLATYPUS PUBESCENS (HAGEDORN) (SCOLYTIOAE)
 (COLEOPTERA)
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)
 SCOLYTUS SCOLYTUS (FABRICIUS) (SCOLYTIOAE)
 (COLEOPTERA)
 SCOLYTUS SULCIFRONS REY (SCOLYTIOAE) (COLEOPTERA)
 SEMANOTUS SP. (CERAMBYCIOAE) (COLEOPTERA)
 SEMANOTUS RUSSICUS (FABRICIUS) (CERAMBYCIOAE)
 (COLEOPTERA)
 SHIRAHOSHIZO SP. (CURCULIONIOAE) (COLEOPTERA)
 SINOXYLON SP. (BOSTRICHIOAE) (COLEOPTERA)
 SINOXYLON ANALE LESNE (BOSTRICHIOAE) (COLEOPTERA)
 SINOXYLON ATRATUM LESNE (BOSTRICHIOAE) (COLEOPTERA)
 SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIOAE)
 (COLEOPTERA)
 SINOXYLON CRASSUM LESNE (BOSTRICHIOAE) (COLEOPTERA)
 SIREX SP. (SIRICIOAE) (HYMENOPTERA)
 SIREX NOCTILIO FABRICIUS (SIRICIOAE) (COLEOPTERA)
 SIRICIOAE, SPECIES OF (HYMENOPTERA)
 SOLENOPSIS SP. (FORMICIOAE) (HYMENOPTERA)
 SPHENOPHORUS SP. (CURCULIONIOAE) (COLEOPTERA)
 STEPHANOPACHYS SP. (BOSTRICHIOAE) (COLEOPTERA)
 STEPHANOPACHYS QUAORICOLLIS (MARSEUL) (BOSTRICHIOAE)
 (COLEOPTERA)
 STROMATIUM SP. (CERAMBYCIOAE) (COLEOPTERA)
 STROMATIUM BARBATUM (FABRICIUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIOAE)
 (COLEOPTERA)
 TAPHRORYCHUS SP. (SCOLYTIDAE) (COLEOPTERA)
 TAPHRORYCHUS VILLIFRONS (DUFOUR) (SCOLYTIOAE)
 (COLEOPTERA)
 TETRAMORIUM SP. (FORMICIDAE) (HYMENOPTERA)
 TETRAPONERA RUFONIGRA (JEROON) (FORMICIOAE)

(HYMENOPTERA)
 TETROPIUM SP. (CERAMBYCIOAE) (COLEOPTERA)
 TETROPIUM CASTANEUM (LINNAEUS) (CERAMBYCIOAE)
 (COLEOPTERA)
 TOMICUS PINIPEROA (LINNAEUS) (SCOLYTIOAE)
 (COLEOPTERA)
 TRACHYOERES SP. (CERAMBYCIDAE) (COLEOPTERA)
 TRYPODENORON OOMESTICUM (LINNAEUS) (SCOLYTIDAE)
 (COLEOPTERA)
 UROCERUS SP. (SIRICIOAE) (HYMENOPTERA)
 UROCERUS GIGAS (LINNAEUS) (SIRICIOAE) (HYMENOPTERA)
 UROCERUS GIGAS GIGAS (LINNAEUS) (SIRICIOAE)
 (HYMENOPTERA)
 XYLEBORUS SP. (SCOLYTIOAE) (COLEOPTERA)
 XYLEBORUS EURYGRAPHUS (RATZEBURG) (SCOLYTIOAE)
 (COLEOPTERA)
 XYLECHINUS PILOSUS (RATZEBURG) (SCOLYTIOAE)
 (COLEOPTERA)
 XYLOPSOCUS SP. (BOSTRICHIOAE) (COLEOPTERA)
 XYLOTHRIPS FLAVIPES (ILLIGER) (BOSTRICHIOAE)
 (COLEOPTERA)
 XYLOTRECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 XYLOTRECHUS RUSTICUS (LINNAEUS) (CERAMBYCIDAE)
 (COLEOPTERA)
 XYSTROCERA GLOBOSA (OLIVIER) (CERAMBYCIOAE)
 (COLEOPTERA)
 WOOD-BOAT:
 INCISITERMES SP. (KALOTERMITIOAE) (ISOPTERA)
 WOOD-FURNITURE:
 STROMATIUM LONGICORNE (NEWMAN) (CERAMBYCIOAE)
 (COLEOPTERA)
 WOOD-KITCHENWARE:
 ANOBIIOAE, SPECIES OF (COLEOPTERA)
 WOOD-PLANT:
 CERAMBYCIOAE, SPECIES OF (COLEOPTERA)
 CURCULIONIOAE, SPECIES OF (COLEOPTERA)
 WOOD-SUPPORTS:
 CHRYSOBOTHRIIS SP. (BUPRESTIOAE) (COLEOPTERA)
 PLAGIONOTUS SP. (CERAMBYCIOAE) (COLEOPTERA)
 WOOD-TEA:
 ANOBIIOAE, SPECIES OF (COLEOPTERA)

- AFRICA (COUNTRY-?):
 ASPIDIELLA HARTII (COCKERELL)
 (DIASPIDIOIDAE) (HOMOPTERA)
 CERAMBYCIDAE, SPECIES OF
 (COLEOPTERA)
 CEROPLASTES SP. (COCCIOIDAE)
 (HOMOPTERA)
 CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)
 (TORTRICIDAE) (LEPIDOPTERA)
 CRYPTORHYNCHUS MANGIFERA (FABRICIUS)
 (CURCULIONIDAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 OACUS SP. (TEPHRITIDAE)
 (DIPTERA)
 LEUCINODES ORBONALIS GUENEE (PYRALIDAE)
 (LEPIDOPTERA)
 PARLATORIA ZIZIPHI (LUCAS)
 (DIASPIDIOIDAE) (HOMOPTERA)
 PENTATOMIDAE, SPECIES OF
 (HEMIPTERA)
 PLATYPUS SP. (PLATYPODIDAE)
 (COLEOPTERA)
 RHYNCHOPHORUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 SESIIDAE, SPECIES OF (LEPIDOPTERA)
 SOPHRORHINUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
- ALGERIA:
 CURCULIO SP. (CURCULIONIDAE)
 (COLEOPTERA)
 LONGITARSUS SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 PARLATORIA BLANCHARDI
 (TARGIONI-TOZZETTI) (DIASPIDIDAE)
 (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS)
 (DIASPIDIDAE) (HOMOPTERA)
- AMERICAN SAMOA:
 ANTHRIBIDAE, SPECIES OF
 (COLEOPTERA)
 CAMPTOTUS CHLOROTICUS EMERY
 (FORMICIDAE) (HYMENOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE)
 (HOMOPTERA)
 DYSMICOCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
- ANGUILLA:
 ASPIDIELLA HARTII (COCKERELL)
 (DIASPIDIDAE) (HOMOPTERA)
- ANTIGUA:
 ALPHEIAS SP. (PYRALIDAE)
 (LEPIDOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE)
 (DIPTERA)
 ASPIDIELLA HARTII (COCKERELL)
 (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD
 (DIASPIDIOIDAE) (HOMOPTERA)
 OPOGONA SP. (TINEIDAE)
 (LEPIDOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN)
 (DIASPIDIDAE) (HOMOPTERA)
- ARGENTINA:
 ALEUROCANTHUS WOGLUMI ASHBY
 (ALEYRODIDAE) (HOMOPTERA)
 ANASA SP. (COREIDAE) (HEMIPTERA)
 ANASTREPHA SP. (TEPHRITIDAE)
 (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)
 (DIPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 CALLIGRAPHA SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 CERAMBYCIDAE, SPECIES OF
 (COLEOPTERA)
 CERATITIS CAPITATA (WIEDEMANN)
 (TEPHRITIDAE) (DIPTERA)
 CHRYSOMELIDAE, SPECIES OF
 (COLEOPTERA)
- CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 DIASPIDIOIDAE, SPECIES OF
 (HOMOPTERA)
 ERODISCUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 EUDIAGOGUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 EUGENYSA SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 GEOMETRIDAE, SPECIES OF
 (LEPIDOPTERA)
 HYPEROES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 HYPOCOELIDAE, SPECIES OF
 (LEPIDOPTERA)
 LEMA SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 LISTRODERES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 MELANASPIS PAULISTA (HEMPEL)
 (DIASPIDIOIDAE) (HOMOPTERA)
 METRIONA SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 MORIDEA COLLARIS DALLAS (PENTATOMIDAE)
 (HEMIPTERA)
 OEDIONYCHUS SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
 (HOMOPTERA)
 PHORACANTHA SEMIPUNCTATA (FABRICIUS)
 (CERAMBYCIDAE) (COLEOPTERA)
 PIXIS SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 PLAGIODERA SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 PRIMECOPS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN)
 (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 STOLAS SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 THRIPIIDAE, SPECIES OF (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
- ARUBA:
 ANASTREPHA SP. (TEPHRITIDAE)
 (DIPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD
 (DIASPIDIDAE) (HOMOPTERA)
- ASCENSION ISLAND:
 CRYPTOTERMES SP. (KALDTERMITIDAE)
 (ISOPTERA)
- ASIA (COUNTRY ?):
 CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY)
 (CERAMBYCIDAE) (COLEOPTERA)
 NIPHAES SP. (CURCULIONIDAE)
 (COLEOPTERA)
- ASIA (COUNTRY-?):
 ALEUROCANTHUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ANOMALA SP. (SCARABAEIDAE)
 (COLEOPTERA)
 CALLOSOPHUS ANALIS (FABRICIUS)
 (BRUCHIDAE) (COLEOPTERA)
 CHRYSOLINA SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 ORTHOTOMICUS EROSUS (WOLLASTON)
 (SCOLYTIDAE) (COLEOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
 (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS)
 (DIASPIDIDAE) (HOMOPTERA)
 RETICULITERMES SP. (RHINOTERMITIDAE)
 (ISOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
 UNASPIS YANONENSIS (KUWANA)
 (DIASPIDIDAE) (HOMOPTERA)
- AUSTRALIA:
 APHIDIOIDAE, SPECIES OF (HOMOPTERA)
- APHIS SP. (APHIDIOIDAE) (HOMOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CERATAPHIS SP. (APHIDIOIDAE)
 (HOMOPTERA)
 CEROPLASTES RUBENS MASKELL (COCCIOIDAE)
 (HOMOPTERA)
 COCCUS SP. (COCCIDAE) (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 OIALEURODES SP. (ALEYRODIDAE)
 (HOMOPTERA)
 GELECHIIDAE, SPECIES OF
 (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF
 (LEPIDOPTERA)
 GONOCEPHALUS SP. (TENEBRIONIDAE)
 (COLEOPTERA)
 HELIOTHIS SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 LEPIDOSAPHES SP. (DIASPIDIOIDAE)
 (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OPOGONA SP. (TINEIDAE)
 (LEPIDOPTERA)
 ORCHAMPLATUS HAMMAEFERUS (QUAINTANCE &
 BAKER) (ALEYRODIDAE) (HOMOPTERA)
 PSEUDAULACASPIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF
 (HOMOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
 TRANES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 XYLOPOCUS SP. (BOSTRICHIDAE)
 (COLEOPTERA)
- AUSTRALIA(?):
 HELIOTHIS SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 LEPIDOSAPHES SIMILIS BEARDSLEY
 (DIASPIDIDAE) (HOMOPTERA)
- AUSTRIA:
 GIRAUDIELLA INCLUSA (FRAUENFELD)
 (CECIDOMYIIDAE) (DIPTERA)
 MEGASTIGMUS STROBILIDBIUS RATZBURG
 (TORYMIDAE) (HYMENOPTERA)
 PITYOGENES CHALCOGRAPHUS (LINNAEUS)
 (SCOLYTIDAE) (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF
 (COLEOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
- AZORES:
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 BRUCHUS TRISTICULUS FAHRAEUS
 (BRUCHIDAE) (COLEOPTERA)
 CERATITIS CAPITATA (WIEDEMANN)
 (TEPHRITIDAE) (DIPTERA)
 CERCOPIIDAE, SPECIES OF
 (LEPIDOPTERA)
 CURCULIO ELEPHAS (GYLLENHAL)
 (CURCULIONIDAE) (COLEOPTERA)
 DIACHRYSA DRICHALCEA (FABRICIUS)
 (NOCTUIDAE) (LEPIDOPTERA)
 MYZUS SP. (APHIDIOIDAE) (HOMOPTERA)
 PSILIOIDAE, SPECIES OF (DIPTERA)
 RHAPHIGASTER NEBULOSA (PDDA)
 (PENTATOMIDAE) (HEMIPTERA)
 SESAMIA NONAGRIODES (LEFEBVRE)
 (NOCTUIDAE) (LEPIDOPTERA)
 SINOXYLON SP. (BOSTRICHIDAE)
 (COLEOPTERA)
- BAHAMAS:
 ALEUROPLATUS VALIDUS QUAINANCE & BAKER
 (ALEYRODIDAE) (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE)
 (DIPTERA)
 CERAMBYCIDAE, SPECIES OF
 (COLEOPTERA)
 CEROCOCCUS OEKLEI KOSZTARAB & VEST
 (CEROCOCCIDAE) (HOMOPTERA)

- BAHAMAS (CONTINUED):
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 ETHNISTIS MUNITALIS (LEDERER) (PYRALIDAE) (LEPIDOPTERA)
 FRANKLINIELLA SP. (THRIPIDAE) (THYSANOPTERA)
 MELANASPIS JAMAICENSIS DAVIDSON (DIASPIDIDAE) (HOMOPTERA)
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIIDAE) (LEPIDOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- BANGLADESH:
 AONIDIELLA COMPEREI MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 COCHYLIDAE, SPECIES OF (LEPIDOPTERA)
 COPTOTERMES SP. (RHINOTERMITIDAE) (ISOPTERA)
 CRYPTORHYNCHUS SP. (CURCULIONIDAE) (COLEOPTERA)
 LAMPIDES BOETICUS (LINNAEUS) (LYCAENIDAE) (LEPIDOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)
- BARBADOS:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
 CERDPLASTES RUBENS MASKELL (COCCIDAE) (HOMOPTERA)
 DIATRAEA SP. (PYRALIDAE) (LEPIDOPTERA)
 MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- BARBADOS(?):
 DIASPIS ELAEDIS MUNTING (DIASPIDIDAE) (HOMOPTERA)
- BELGIUM:
 CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
 DRYOCOETES SP. (SCOLYTIDAE) (COLEOPTERA)
 HYLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)
 HYLURGOPS SP. (SCOLYTIDAE) (COLEOPTERA)
 HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)
 LEPERISINUS VARIUS (FABRICIUS) (SCOLYTIDAE) (COLEOPTERA)
 MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)
 MDLORCHUS MINOR (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)
 DRTHOTOMICUS EROSUS (WOLLASTON) (SCOLYTIDAE) (COLEOPTERA)
 PISSODES SP. (CURCULIONIDAE) (COLEOPTERA)
 PITYOGENES CHALCOPHAGUS (LINNAEUS) (SCOLYTIDAE) (COLEOPTERA)
 PITYOGENES QUADRIENS (HARTIG) (SCOLYTIDAE) (COLEOPTERA)
 PLAGIONOTUS SP. (CERAMBYCIDAE) (COLEOPTERA)
 PYRRHIDIUM SANGUINEUM (LINNAEUS) (CERAMBYCIDAE) (COLEOPTERA)
 RHAGOLETIS ALTERNATA (FALLEN) (TEPHRITIDAE) (DIPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
 TAPHRODORCHUS SP. (SCOLYTIDAE) (COLEOPTERA)
 TETROPIUM SP. (CERAMBYCIDAE) (COLEOPTERA)
 XYLOTECHUS SP. (CERAMBYCIDAE) (COLEOPTERA)
- BELGIUM(?):
 BRUCHOPHAGUS SP. (EURYTOMIDAE) (HYMENOPTERA)
- BELIZE:
 ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 AMITERMES SP. (TERMITIDAE) (ISOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
 CAMDONOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CAMDONOTUS ABDOMINALIS (FABRICIUS) (FORMICIDAE) (HYMENOPTERA)
 CASTANIA SP. (CASTANIIDAE) (LEPIDOPTERA)
 CECIDOMYIIDAE, SPECIES OF (DIPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DIORYMERELLUS SP. (CURCULIONIDAE) (COLEOPTERA)
 DYSMICOCUS BISPINOSUS BEARDSLEY (PSEUDOCOCCIDAE) (HOMOPTERA)
 ELAPHIDION SP. (CERAMBYCIDAE) (COLEOPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 HYPOGEOCCUS OTHINUS MILLER & MCKENZIE (PSEUDOCOCCIDAE) (HOMOPTERA)
 LYCAENIDAE, SPECIES OF (LEPIDOPTERA)
 MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)
 METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
 MYOCHROUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
 NASUTITERMES SP. (TERMITIDAE) (ISOPTERA)
- NEACDRYPHUS NIGRIGUTTULUS (LINNAEUS) (LYGAEDAE) (HEMIPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYGIOPACHYMERUS LINEOLA (CHEVROLAT) (BRUCHIDAE) (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)
 TENTHECORIS SP. (MIRIDAE) (HEMIPTERA)
 TERMES PANAMAENSIS (SNYDER) (TERMITIDAE) (ISOPTERA)
 TRACHYDERES SP. (CERAMBYCIDAE) (COLEOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
- BERMUDA:
 BOSTRICHIDAE, SPECIES OF (COLEOPTERA)
 CRYPTOTERMES SP. (KALOTERMITIDAE) (ISOPTERA)
 DOGONA SP. (TINEIDAE) (LEPIDOPTERA)
- BOLIVIA:
 ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ALEURODICUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ANTHOCORIDAE, SPECIES OF (HEMIPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 CALLIGRAPHA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIORYMERELLUS SP. (CURCULIONIDAE) (COLEOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
 PREMNDTRYPS SP. (CURCULIONIDAE) (COLEOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
- BOLIVIA(?):
 CONOTRACHELUS SP. (CURCULIONIDAE) (COLEOPTERA)
- BRAZIL:
 ABGRALLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ALEUROPLATUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE) (HOMOPTERA)
 ALEYRODIDAE, SPECIES OF (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ANASTREPHA LUENS (LEW) (TEPHRITIDAE) (DIPTERA)

BRAZIL (CONTINUED):

ANAXIPHA SP. (GRYLLIDAE)
(ORTHOPTERA)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE)
(HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
BOSTRYCHOPSIS UNCINATA (GERMAR)
(BOSTRICHIDAE) (COLEOPTERA)
BRAZILIANUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CASTNIA SP. (CASTNIIDAE)
(LEPIDOPTERA)
CATOLETHRUS FALLAX BOHEMAN
(CURCULIONIDAE) (COLEOPTERA)
CERAMBYCIOAE, SPECIES OF
(COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CONOTRACHELUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CRYPTOCARENUS SP. (SCOLYTIDAE)
(COLEOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
DIAPHANIA INDICA (SAUNDERS) (PYRALIDAE)
(LEPIDOPTERA)
DYSMICOCCLUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
EURYMERUS EBURIOIDES SERVILLE
(CERAMBYCIDAE) (COLEOPTERA)
FURCASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
GRACILLARIIDAE, SPECIES OF
(LEPIDOPTERA)
GRYLLIDAE, SPECIES OF (ORTHOPTERA)
HARMOSTES SP. (RHOPALIDAE)
(HEMIPTERA)
HESPERIIDAE, SPECIES OF
(LEPIDOPTERA)
HETEROTERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE)
(COLEOPTERA)
HYPOTHENEMUS HAMPEI (FERRARI)
(SCOLYTIDAE) (COLEOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
LYCTUS SP. (LYCTIDAE) (COLEOPTERA)
MELANASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
MICRAPATE SP. (BOSTRICHIDAE)
(COLEOPTERA)
MINTHEA RUGICOLLIS (WALKER) (LYCTIDAE)
(COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)
NASUTITERMES SP. (TERMITIDAE)
(ISOPTERA)
NEOLEUCINODES ELEGANTALIS (GUENEE)
(PYRALIDAE) (LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
NYSSODRYS SP. (CERAMBYCIDAE)
(COLEOPTERA)
DPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)
OXYMERUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PANTOMORUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PHAEDON SP. (CHRYSOMELIDAE)
(COLEOPTERA)
PHORACANTHA SEMIPUNCTATA (FABRICIUS)

(CERAMBYCIDAE) (COLEOPTERA)
PLACOSTERNUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PLATYPUS SP. (PLATYPODIDAE)
(COLEOPTERA)
POLYRAPHIS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOCOCCUS IMPORTATUS MCKENZIE
(PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RIODINIDAE, SPECIES OF
(LEPIDOPTERA)
SCOLYTODES SP. (SCOLYTIDAE)
(COLEOPTERA)
STENOMA CATENIFER WALSINGHAM
(OECOPHORIDAE) (LEPIDOPTERA)
TENTHECORIS SP. (MIRIDAE)
(HEMIPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)
TETRALEURODES SP. (ALEYRODIDAE)
(HOMOPTERA)
TETRAMESA SP. (EURYTOMIDAE)
(HYMENOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TRACHYOERES SP. (CERAMBYCIDAE)
(COLEOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)
ZACRYPTOCERUS PUSILLUS (KLUG)
(FORMICIDAE) (HYMENOPTERA)
BRAZIL(?):
AMPHIMALLON SP. (SCARABAEIDAE)
(COLEOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)
(DIPTERA)
NASSOPHYSIS SP. (CURCULIONIDAE)
(COLEOPTERA)
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
BULGARIA:
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
BURMA:
TRYPHETUS INCARNATUS (GYLLENHAL)
(CURCULIONIDAE) (COLEOPTERA)
CAMEROON:
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERAMBYX SP. (CERAMBYCIDAE)
(COLEOPTERA)
CHRYSOBOTHRIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
PALAEOCORYNUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PLATYPUS SP. (PLATYPODIDAE)
(COLEOPTERA)
POLYGRAPHUS SP. (SCOLYTIDAE)
(COLEOPTERA)
XYLEBORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
CANTON ISLAND:
SPODOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)
CAPE VERDE ISLANDS:
APHTHONA PALLIDA NIGRICEPS (REDT.)
(CHRYSOMELIDAE) (COLEOPTERA)
DUPLACHIONASPIS SP. (DIASPIDIDAE)

(HOMOPTERA)
CARDLINE ISLANDS:
LEPIDOSAPHES SP. (DIASPIDIDAE)
(HOMOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY
(DIASPIDIDAE) (HOMOPTERA)
CAYMAN ISLANDS:
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
NASUTITERMES SP. (TERMITIDAE)
(ISOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)
CHILE:
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
BLAPSTINUS PUNCTULATUS SOLIER
(TENEBRIONIDAE) (COLEOPTERA)
CONODERUS SP. (ELATERIDAE)
(COLEOPTERA)
CONODERUS RUFANGULUS (GYLLENHAL)
(ELATERIDAE) (COLEOPTERA)
METAMASIVUS CARINIPYGA CHAMPION
(CURCULIONIDAE) (COLEOPTERA)
NAUPACTUS XANTHOGRAPHUS (GERMAR)
(CURCULIONIDAE) (COLEOPTERA)
NEDTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
PHENACOCCLUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
CHINA:
ACANTHOMYITILUS VERMIFORMIS (TAKAHASHI)
(DIASPIDIDAE) (HOMOPTERA)
AETHUS NIGRITUS (FABRICIUS) (CYDNIDAE)
(HEMIPTERA)
ARHOPALUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
ARHOPALUS FERUS (MULSANT)
(CERAMBYCIDAE) (COLEOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
CERESIVUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
CHRYSOBOTHRIS SP. (BUPRESTIDAE)
(COLEOPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
STEPHANOPACHYS SP. (BOSTRICHIDAE)
(COLEOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
UNASPIS YANONENSIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
CHINA(?):
PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)
COLOMBIA:
ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACANTHOSCELIDES ZETEKI KINGSOLVER
(BRUCHIDAE) (COLEOPTERA)
ACUTASPIS UMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
AGRDHYZIDAE, SPECIES OF
(DIPTERA)
ALEUROCANTHUS WOGLUMI ASHBY
(ALEYRODIDAE) (HOMOPTERA)
ALEUROTHRIXUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTULUS SP. (ALEYRODIDAE)
(HOMOPTERA)

COLOMBIA (CONTINUED):

ALEYRODIOAE, SPECIES OF (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIOAE) (DIPTERA)
 ANCHONUS SP. (CURCULIONIOAE) (COLEOPTERA)
 ANCOGNATHA SP. (SCARABAEIDAE) (COLEOPTERA)
 ANCOGNATHA SCARABAEIDAE BURMEISTER (SCARABAEIDAE) (COLEOPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 ANOMALA SP. (SCARABAEIDAE) (COLEOPTERA)
 APHIDIOAE, SPECIES OF (HOMOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIOAE) (HOMOPTERA)
 CACOGRAPHIS OSTEOLALIS (LEDERER) (PYRALIOAE) (LEPIDOPTERA)
 CASTNIA SP. (CASTNIOAE) (LEPIDOPTERA)
 CERAMBYCIOAE, SPECIES OF (COLEOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIOAE) (DIPTERA)
 CERCONOTA ANONELLA (SEPP) (STENOMIOAE) (LEPIDOPTERA)
 CHRYSOMELIOAE, SPECIES OF (COLEOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCIDTRYPAE SP. (SCOLYTIDAE) (COLEOPTERA)
 COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 CRENIOORSUM SP. (ALEYRODIOAE) (HOMOPTERA)
 CRYPTOPTERIS SP. (KALOTERMITIDAE) (ISOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 DIABROTICA SP. (CHRYSOMELIOAE) (COLEOPTERA)
 DIORYMERELLUS SP. (CURCULIONIDAE) (COLEOPTERA)
 ELATERIDAE, SPECIES OF (COLEOPTERA)
 EULECHRIOPS SP. (CURCULIONIOAE) (COLEOPTERA)
 GELECHIIDAE, SPECIES OF (LEPIDOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 HOPLIA SP. (SCARABAEIDAE) (COLEOPTERA)
 INCISITERMES SP. (KALOTERMITIDAE) (ISOPTERA)
 LEPIOSAPHES TOKIDNIS (KUWANA) (DIASPIDIOAE) (HOMOPTERA)
 LIGYRUS SP. (SCARABAEIDAE) (COLEOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 LYCTUS CARIBAEUS LESNE (LYCTIDAE) (COLEOPTERA)
 MACRASPIS SP. (SCARABAEIDAE) (COLEOPTERA)
 MANOPUS SP. (SCARABAEIDAE) (COLEOPTERA)
 MANOPUS BIGUTTATUS LAPORTE (SCARABAEIDAE) (COLEOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MOROELLIOAE, SPECIES OF (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PALAEOPUS SP. (CURCULIONIOAE) (COLEOPTERA)
 PARALLELODIPLOSIS CATTLEYAE (MOLLIARD)

(CECIMOYIIDAE) (DIPTERA)
 PARANORA SP. (CERAMBYCIOAE) (COLEOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIOAE) (HOMOPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PRAYS SP. (YPONOMEUTIDAE) (LEPIDOPTERA)
 PREMNOTRYPAE SP. (CURCULIONIOAE) (COLEOPTERA)
 PSEUDOAONIOIA TRILOBITIFORMIS (GREEN) (DIASPIDIOAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SP. (DIASPIDIOAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 TENTHECORIS SP. (MIRIDAE) (HEMIPTERA)
 TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
 THRIPIAE, SPECIES OF (THYSANOPTERA)
 TINGIDAE, SPECIES OF (HEMIPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT (PYRALIOAE) (LEPIDOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 COLOMBIA(?):
 CYCLOCEPHALA SP. (SCARABAEIDAE) (COLEOPTERA)
 COSTA RICA:
 ABGRALLASPI SP. (DIASPIDIDAE) (HOMOPTERA)
 ACROLOPHUS SP. (TINEIDAE) (LEPIDOPTERA)
 ACUTASPI ALBOPICTA (COCKERELL) (DIASPIDIOAE) (HOMOPTERA)
 ACUTASPI UMBONIFERA (NEWSTEAD) (DIASPIDIOAE) (HOMOPTERA)
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIOAE) (HOMOPTERA)
 ALEYRODIOAE, SPECIES OF (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIOAE) (DIPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE) (HOMOPTERA)
 CAMPOTUS SP. (FORMICIDAE) (HYMENOPTERA)
 CECIMOYIIDAE, SPECIES OF (DIPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CERCONOTA ANONELLA (SEPP) (STENOMIOAE) (LEPIDOPTERA)
 CHRYSOMELIOAE, SPECIES OF (COLEOPTERA)
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 CONOTRACHELUS SP. (CURCULIONIOAE) (COLEOPTERA)
 CURCULIONIDAE, SPECIES OF (COLEOPTERA)
 DIASPIDIDAE, SPECIES OF (HOMOPTERA)
 DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)
 DYSMICOCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)

GRAPHOCEPHALA SP. (CICADELLIDAE) (HOMOPTERA)
 GRILLIDAE, SPECIES OF (ORTHOPTERA)
 HEMIGYMNASPIS SP. (DIASPIDIOAE) (HOMOPTERA)
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
 HYPOGEOCOCCUS OTHINUS MILLER & MCKENZIE (PSEUDOCOCCIDAE) (HOMOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 LEPIOSAPHES RUBROVITTATUS COCKERELL (DIASPIDIOAE) (HOMOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MELANASPIS CALURA (COCKERELL) (DIASPIDIOAE) (HOMOPTERA)
 MELANASPIS TENAX MCKENZIE (DIASPIDIOAE) (HOMOPTERA)
 METAMASPIUS SP. (CURCULIONIOAE) (COLEOPTERA)
 MOROELLISTENA SP. (MOROELLIOAE) (COLEOPTERA)
 MOROELLIOAE, SPECIES OF (COLEOPTERA)
 NIPAECCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 NDCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OEOANCALA NOTATA STAL (LYGAEIDAE) (HEMIPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA CAUCAE BALACHOWSKY (DIASPIDIOAE) (HOMOPTERA)
 PYRALIOAE, SPECIES OF (LEPIDOPTERA)
 SCOLYTIDAE, SPECIES OF (COLEOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 STENOMA CATENIFER WALSINGHAM (OECOPHORIDAE) (LEPIDOPTERA)
 TENTHECORIS SP. (MIRIDAE) (HEMIPTERA)
 TENTHREDINIDAE, SPECIES OF (HYMENOPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 TINEIDAE, SPECIES OF (LEPIDOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 VINCULASPIS SP. (DIASPIDIOAE) (HOMOPTERA)
 YPONOMEUTIDAE, SPECIES OF (LEPIDOPTERA)
 CUBA:
 ALEUROTRACHELUS SP. (ALEYRODIOAE) (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIOAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIOAE) (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 ECOYTOLOPHA SP. (TORTRICIDAE) (LEPIDOPTERA)
 MELANASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIOAE) (HOMOPTERA)
 PSEUDOAONIOIA TRILOBITIFORMIS (GREEN) (DIASPIDIOAE) (HOMOPTERA)
 CZECHOSLOVAKIA:
 HYLURGOPS SP. (SCOLYTIDAE) (COLEOPTERA)
 HYLURGOPS PALLIATUS (GYLLENHAL) (SCOLYTIDAE) (COLEOPTERA)

CZECHOSLOVAKIA (CONTINUED):

RHAGOLETIS CERASI (LINNAEUS)
(TEPHRITIDAE) (DIPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
SOLENOPSIS SP. (FORMICIDAE)
(HYMENOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)

DOMINICA:

PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

DOMINICAN REPUBLIC:

ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
AGROTIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEYRODIDAE, SPECIES OF
(HOMOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ANCHONUS SP. (CURCULIONIDAE)
(COLEOPTERA)
ANTHONOMUS SP. (CURCULIONIDAE)
(COLEOPTERA)
ARGYRESTHIA SP. (YPONOMEUTIDAE)
(LEPIDOPTERA)
ASPHONDYLIA SP. (CECIDOMYIIDAE)
(DIPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CAMPOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CAROICOCONOYLIA SP. (FORMICIDAE)
(HYMENOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CERCONOTA ANONELLA (SEPP) (STENOMIDAE)
(LEPIDOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
CONOTRACHELUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CYDIA STROBILIELLA (LINNAEUS)
(TORTRICIDAE) (LEPIDOPTERA)
DIAPREPES ABBREVIATUS (LINNAEUS)
(CURCULIONIDAE) (COLEOPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
ECDYTOLOPHA SP. (TORTRICIDAE)
(LEPIDOPTERA)
ETHNISTIS MUNITALIS (LEDERER)
(PYRALIDAE) (LEPIDOPTERA)
GELECHIIDAE, SPECIES OF
(LEPIDOPTERA)
GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)
HESPERIIDAE, SPECIES OF
(LEPIDOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE)
(COLEOPTERA)
LEONARDIANNIA SP. (DIASPIDIDAE)
(HOMOPTERA)
LIRIOMYZA SP. (AGROMYZIDAE)
(DIPTERA)
LYGAEIDAE, SPECIES OF (HEMIPTERA)
MARUCA TESTULALIS (GEYER) (PYRALIDAE)
(LEPIDOPTERA)
MEMBRACIDAE, SPECIES OF
(HOMOPTERA)
METAMASIVUS HEMIPTERUS HEMIPTERUS
(LINNAEUS) (CURCULIONIDAE)

(COLEOPTERA)
MIMOSOSTES MIMOSAE (FABRICIUS)
(BRUCHIDAE) (COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)
MORGANELLA LONGISPINA (MORGAN)
(DIASPIDIDAE) (HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)
PALAEOPUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
PENTATOMIDAE, SPECIES OF
(HEMIPTERA)
PHALONIA SP. (COCHYLIDAE)
(LEPIDOPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PHYTOMYZA SP. (AGROMYZIDAE)
(DIPTERA)
PSEUDONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SOLENOPSIS SP. (FORMICIDAE)
(HYMENOPTERA)
SPHINGIDAE, SPECIES OF
(LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT
(PYRALIDAE) (LEPIDOPTERA)
VINDONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)
XYLEBORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
DOMINICAN REPUBLIC(?):
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)

ECUADOR:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ACUTASPIS UMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
ALEURODICUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALPHEIAS SP. (PYRALIDAE)
(LEPIDOPTERA)
AMBLYCERUS SP. (BRUCHIDAE)
(COLEOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ANCHONUS SP. (CURCULIONIDAE)
(COLEOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
BEPHRATELLOIDES SP. (EURYTOMIDAE)
(HYMENOPTERA)
CASTANIA SP. (CASTNIIDAE)
(LEPIDOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CHOLUS SP. (CURCULIONIDAE)
(COLEOPTERA)

CHRYSEMELIDAE, SPECIES OF
(COLEOPTERA)
CICADELLIDAE, SPECIES OF
(HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
CRYPTHULA FASCIATA (DISTANT) (LYGAEIDAE)
(HEMIPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
DYSMICOCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
EPINOTIA APOREMA (WALSINGHAM)
(TORTRICIDAE) (LEPIDOPTERA)
ERODISCUS SP. (CURCULIONIDAE)
(COLEOPTERA)
FURCASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
GELECHIIDAE, SPECIES OF
(LEPIDOPTERA)
MECOLAEMUS SP. (MIRIDAE)
(HEMIPTERA)
METAMASIVUS SP. (CURCULIONIDAE)
(COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)
MYZUS SP. (APHIDIDAE) (HOMOPTERA)
NIVEASPIS CATTLEYAE LEPAGE
(DIASPIDIDAE) (HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
ORTHEZIIDAE, SPECIES OF
(HOMOPTERA)
ORTHEZIA SP. (ORTHEZIIDAE)
(HOMOPTERA)
PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PLATYPUS SP. (PLATYPODIDAE)
(COLEOPTERA)
PREMNOTRYPES SP. (CURCULIONIDAE)
(COLEOPTERA)
PSEUDISCHNASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)
STENOMA CATENIFER WALSINGHAM
(CECOPHORIDAE) (LEPIDOPTERA)
TETRAMESA SP. (EURYTOMIDAE)
(HYMENOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
VINCULASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ECUADOR(?):
CARYEDON CASSIAE (GYLLENHAL)
(BRUCHIDAE) (COLEOPTERA)
NEUROTERUS NUMISMALIS (GEOFFROY)
(CYNIPIDAE) (HYMENOPTERA)
EGYPT:
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CRYPTOBLATES GNIDIELLA (MILLIERE)
(PYRALIDAE) (LEPIDOPTERA)
CRYPTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE)
(LEPIDOPTERA)
LEPIDOSAPHES TAPLEYI WILLIAMS
(DIASPIDIDAE) (HOMOPTERA)
OSTRINIA NUBILALIS (HUBNER) (PYRALIDAE)
(LEPIDOPTERA)

EGYPT (CONTINUED):

PARLATORIA CRYPTA MCKENZIE
(OIASPIDIOAE) (HOMOPTERA)
TEPHRITIOAE, SPECIES OF
(OIPTERA)
EL SALVADOR:
ACROLOPHUS SP. (TINEIDAE)
(LEPIOPTERA)
ACUTASPIIS UMBONIFERA (NEWSTEAD)
(OIASPIDIOAE) (HOMOPTERA)
ALEUROTULUS SP. (ALEYROOIOAE)
(HOMOPTERA)
ANASTREPHA SP. (TEPHRITIOAE)
(OIPTERA)
AULACASPIIS TUBERCULARIS NEWSTEAD
(OIASPIDIOAE) (HOMOPTERA)
CATAENOCOCCUS GUATEMALENSIS (FERRIS)
(PSEUDOCOCCIOAE) (HOMOPTERA)
CERAMBYCIOAE, SPECIES OF
(COLEOPTERA)
CHRYSOMELIOAE, SPECIES OF
(COLEOPTERA)
CONOTRACHELUS SP. (CURCULIONIOAE)
(COLEOPTERA)
CURCULIONIOAE, SPECIES OF
(COLEOPTERA)
MELANASPIIS ALIENA (NEWSTEAD)
(DIASPIDIOAE) (HOMOPTERA)
PARALLELOIPLOSIS CATTLEYAE (MOLLIARO)
(CECIOOMYIOAE) (OIPTERA)
RIOOINIOAE, SPECIES OF
(LEPIOPTERA)
STENOMA CATENIFER WALSINGHAM
(OECOPHORIOAE) (LEPIOPTERA)
TORTRICIOAE, SPECIES OF
(LEPIOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIOAE) (HOMOPTERA)
EUROPE (COUNTRY ?):
ASTEROBEMISIA CARPINI (KOCH)
(ALEYROOIOAE) (HOMOPTERA)
STEPHANOPACHYS QUADRICOLLIS (MARSEUL)
(BOSTRICHIOAE) (COLEOPTERA)
EUROPE (COUNTRY-?):
AGRILUS SP. (BUPRESTIOAE)
(COLEOPTERA)
BRUCHUS ERVI FROELICH (BRUCHIOAE)
(COLEOPTERA)
BUPRESTIOAE, SPECIES OF
(COLEOPTERA)
BUPRESTIS SP. (BUPRESTIOAE)
(COLEOPTERA)
CHRYSOBOTHRIS SP. (BUPRESTIOAE)
(COLEOPTERA)
CYDIA STROBILIELLA (LINNAEUS)
(TORTRICIOAE) (LEPIOPTERA)
ORYOCOETES SP. (SCOLYTIOAE)
(COLEOPTERA)
ELACHIPTERA BIMACULATA (LOEW)
(CHLOROPIOAE) (OIPTERA)
HYLASTES ATER (PAYKULL) (SCOLYTIOAE)
(COLEOPTERA)
HYLOBIUS SP. (CURCULIONIOAE)
(COLEOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIOAE) (COLEOPTERA)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
LYCTIOAE, SPECIES OF (COLEOPTERA)
LYMANTRIIDAE, SPECIES OF
(LEPIOPTERA)
MELANOTUS SP. (ELATERIOAE)
(COLEOPTERA)
MOLORCHUS SP. (CERAMBYCIOAE)
(COLEOPTERA)
NEMAPOGON PARASITELLA (HUBNER)
(TINEIOAE) (LEPIOPTERA)
NEOCLYTUS SP. (CERAMBYCIOAE)
(COLEOPTERA)
OECOPHORIDAE, SPECIES OF
(LEPIOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)

(SCOLYTIOAE) (COLEOPTERA)
ORTHOTOMICUS SUTURALIS (GYLLENHAL)
(SCOLYTIOAE) (COLEOPTERA)
OULEMA MELANOPUS (LINNAEUS)
(CHRYSOMELIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIOAE)
(COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIOAE) (COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIOAE)
(COLEOPTERA)
PYRRHIOIUM SP. (CERAMBYCIOAE)
(COLEOPTERA)
PYRRHIDIUM SANGUINEUM (LINNAEUS)
(CERAMBYCIOAE) (COLEOPTERA)
RHYNCOLUS SP. (CURCULIONIOAE)
(COLEOPTERA)
RHYNCOLUS PORCATUS (GERMAR)
(CURCULIONIOAE) (COLEOPTERA)
SCOLYTIOAE, SPECIES OF
(COLEOPTERA)
SCOLYTUS SP. (SCOLYTIOAE)
(COLEOPTERA)
SIRICIOAE, SPECIES OF (HYMENOPTERA)
TAPHRORYCHUS SP. (SCOLYTIOAE)
(COLEOPTERA)
TETROPIUM SP. (CERAMBYCIOAE)
(COLEOPTERA)
TETROPIUM CASTANEUM (LINNAEUS)
(CERAMBYCIOAE) (COLEOPTERA)
TORTRICIOAE, SPECIES OF
(LEPIOPTERA)
XYLOTRECHUS SP. (CERAMBYCIOAE)
(COLEOPTERA)

FIJI:

ASPIDIELLA HARTII (COCKERELL)
(OIASPIDIOAE) (HOMOPTERA)
CECIOOMYIOAE, SPECIES OF
(OIPTERA)
MARUCA TESTULALIS (GEYER) (PYRALIOAE)
(LEPIOPTERA)
MORGANELLA LONGISPINA (MORGAN)
(OIASPIDIOAE) (HOMOPTERA)
OPOGONA SP. (TINEIOAE)
(LEPIOPTERA)

FINLAND:

CERATOTHRIPS ERICAE (HALIOAY)
(THIRIOAE) (THYSANOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIOAE) (COLEOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIOAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIOAE)
(COLEOPTERA)
PITYOGENES BIDENTATUS (HERBST)
(SCOLYTIOAE) (COLEOPTERA)
PITYOGENES BISTRIENTATUS (EICHHOFF)
(SCOLYTIOAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIOAE) (COLEOPTERA)
SCOLYTIOAE, SPECIES OF
(COLEOPTERA)
THRIPS FLAVUS SCHRANK (THIRIOAE)
(THYSANOPTERA)
THRIPS MAJOR UZEL (THIRIOAE)
(THYSANOPTERA)

FRANCE:

ALEYRODES LONICERAE WALKER
(ALEYROOIOAE) (HOMOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
APHIS SP. (APHIDIOAE) (HOMOPTERA)
ARHOPALUS FERUS (MULSANT)
(CERAMBYCIOAE) (COLEOPTERA)
ASTEROBEMISIA CARPINI (KOCH)
(ALEYROOIOAE) (HOMOPTERA)
BOSTRICHIOAE, SPECIES OF
(COLEOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CEUTORHYNCHUS SP. (CURCULIONIOAE)
(COLEOPTERA)
CURCULIONIOAE, SPECIES OF

(COLEOPTERA)
CURCULIO SP. (CURCULIONIOAE)
(COLEOPTERA)
CYOIA SP. (TORTRICIDAE)
(HEMIPTERA)
CYOIA SPLENOANA (HUBNER) (TORTRICIDAE)
(LEPIOPTERA)
GELECHIIDAE, SPECIES OF
(LEPIOPTERA)
GEOMETRIDAE, SPECIES OF
(LEPIOPTERA)
GRACILLARIOAE, SPECIES OF
(LEPIOPTERA)
HYLASTES ATER (PAYKULL) (SCOLYTIOAE)
(COLEOPTERA)
HYLOBIUS SP. (CURCULIONIOAE)
(COLEOPTERA)
HYLURGOPS SP. (SCOLYTIOAE)
(COLEOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIOAE) (COLEOPTERA)
KALOTERMES SP. (KALOTERMITIOAE)
(ISOPTERA)
LAMIA TEXTOR (LINNAEUS) (CERAMBYCIOAE)
(COLEOPTERA)
LYCTIOAE, SPECIES OF (COLEOPTERA)
MAMESTRA BRASSICAE (LINNAEUS)
(NOCTUIOAE) (LEPIOPTERA)
MARGARODIDAE, SPECIES OF
(HOMOPTERA)
MYZOCALLIS SP. (APHIDIOAE)
(HOMOPTERA)
NEMAPOGON PARASITELLA (HUBNER)
(TINEIOAE) (LEPIOPTERA)
NOCTUIOAE, SPECIES OF (LEPIOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIOAE) (COLEOPTERA)
PAPILIONIDAE, SPECIES OF
(LEPIOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(OIASPIDIOAE) (HOMOPTERA)
PHYTOMYZA SP. (AGROMYZIDAE)
(OIPTERA)
PISSODES SP. (CURCULIONIOAE)
(COLEOPTERA)
PISSODES PINI (LINNAEUS)
(CURCULIONIDAE) (COLEOPTERA)
PITYOGENES SP. (SCOLYTIOAE)
(COLEOPTERA)
PITYOKEINES CURVIOENS (GERMAR)
(SCOLYTIOAE) (COLEOPTERA)
PITYOPHTHORUS PITYOGRAPHUS (RATZEBURG)
(SCOLYTIOAE) (COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIOAE)
(COLEOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PYRRHIOIUM SANGUINEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
RHAGOLETIS CERASI (LINNAEUS)
(TEPHRITIOAE) (OIPTERA)
SCOLYTIOAE, SPECIES OF
(COLEOPTERA)
SILBA VIRESCENS MACQUART (LONCHAEIOAE)
(OIPTERA)
SIREX NOCTILIO FABRICIUS (SIRICIOAE)
(COLEOPTERA)
SIRICIOAE, SPECIES OF (HYMENOPTERA)
TAPHRORYCHUS SP. (SCOLYTIOAE)
(COLEOPTERA)
TAPHRORYCHUS VILLIFRONS (OUFOUR)
(SCOLYTIOAE) (COLEOPTERA)
TETROPIUM SP. (CERAMBYCIOAE)
(COLEOPTERA)
TETROPIUM CASTANEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
TOMICUS PINIPEROA (LINNAEUS)
(SCOLYTIOAE) (COLEOPTERA)
TORTRICIOAE, SPECIES OF
(LEPIOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIOAE) (COLEOPTERA)

FRANCE (CONTINUED):

TRYPODENDRON DOMESTICUM (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
URO CERUS SP. (SIRICIDAE)
(HYMENOPTERA)
XYLO TRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
XYLO TRECHUS RUSTICUS (LINNAEUS)
CERAMBYCIDAE) (COLEOPTERA)

FRANCE(?):

ALEUROCHITON PSEUDOPLATANI VISNYA
(ALEYRODIDAE) (HOMOPTERA)
ASTEROBEMISIA CARPINI (KOCH)
(ALEYRODIDAE) (HOMOPTERA)
ORCHAMOPATUS MAMMAEFERUS (QUAINTANCE &
BAKER) (ALEYRODIDAE) (HOMOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

GAMBIA:

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)

GHANA:

APATE SP. (BOSTRICHIDAE)
(COLEOPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
BALANOGASTRIS SP. (CURCULIONIDAE)
(COLEOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)
(TORTRICIDAE) (LEPIDOPTERA)
EARIAS INSULANA (BOISDUVAL) (NOCTUIDAE)
(LEPIDOPTERA)
ELATERIDAE, SPECIES OF
(COLEOPTERA)
LEUCINOES ORBONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

GREECE:

ANOBIIDAE, SPECIES OF (COLEOPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)
APHOMIA SP. (PYRALIDAE)
(LEPIDOPTERA)
BRACHYCERUS SP. (CURCULIONIDAE)
(COLEOPTERA)
BRUCHIDAE, SPECIES OF (COLEOPTERA)
BRUCHUS LENTIS FROELICH (BRUCHIDAE)
(COLEOPTERA)
CACOECIMORPHA PRONUBANA (HUBNER)
(TORTRICIDAE) (LEPIDOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)
CRYPTOBLABES GNIDIELLA (MILLIERE)
(PYRALIDAE) (LEPIDOPTERA)
CURCULIO ELEPHAS (GYLLENHAL)
(CURCULIONIDAE) (COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
CYDIA SPLENOANA (HUBNER) (TORTRICIDAE)
(LEPIDOPTERA)
DACUS OLEAE (GMELIN) (TEPHRITIDAE)
(DIPTERA)
HAPLOTHRIPS SP. (PHLAEOTHRIPIDAE)
(THYSANOPTERA)
HYPERA SP. (CURCULIONIDAE)
(COLEOPTERA)
MIRIDAE, SPECIES OF (HEMIPTERA)
PAMMENE FASCIANA (LINNAEUS)

(TORTRICIDAE) (LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
PRAYS OLEELLA (FABRICIUS)
(YPONOMEUTIDAE) (LEPIDOPTERA)
SCHNEIDERERIA PISTACIICOLA (DANILEVSKY)
(GELECHIIDAE) (LEPIDOPTERA)
SPODOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)

TORTRICIDAE, SPECIES OF

(LEPIDOPTERA)

TRIALEURODES LAURI (SIGNORET)
(ALEYRODIDAE) (HOMOPTERA)

GRENADA:

ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)

GUADELOUPE:

GRYLLIDAE, SPECIES OF (ORTHOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

GUAM:

ARAECERUS SIMULATUS (GYLLENHAL)
(ANTHRIBIDAE) (COLEOPTERA)
CNAPHALOCROCIS MEDINALIS (GUENEE)
(PYRALIDAE) (LEPIDOPTERA)
COPTOTERMES FORMOSANUS SHIRAKI
(RHINOTERMITIDAE) (ISOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
HOLOCHLORA SP. (TETTIGONIIDAE)
(ORTHOPTERA)
MECOPODA ELONGATA (LINNAEUS)
(TETTIGONIIDAE) (ORTHOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
SPODOPTERA LITURA (FABRICIUS)
(NOCTUIDAE) (LEPIDOPTERA)

GUAM(?):

EUCONOCEPHALUS SP. (TETTIGONIIDAE)
(ORTHOPTERA)
HOLOCHLORA SP. (TETTIGONIIDAE)
(ORTHOPTERA)

GUATEMALA:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ABGRALLASPIS MENOAX (MCKENZIE)
(DIASPIDIDAE) (HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ACUTASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACUTASPIS ALBOPICTA (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
ACUTASPIS UMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
ALEUROCANTHUS WOGLUMI ASHBY
(ALEYRODIDAE) (HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROPLATUS COCOCOLUS QUAINANCE &
BAKER (ALEYRODIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTULUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALTICA SP. (CHRYSOMELIDAE)
(COLEOPTERA)
ANASA SP. (COREIDAE) (HEMIPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ANASTREPHA LUENS (LOEW) (TEPHRITIDAE)
(DIPTERA)
ANOMALA SP. (SCARABAEIDAE)
(COLEOPTERA)
ANTHONOMUS SP. (CURCULIONIDAE)
(COLEOPTERA)
APION SP. (CURCULIONIDAE)

(COLEOPTERA)

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
ASTEROLECANIUM SP. (ASTEROLECANIIDAE)
(HOMOPTERA)

AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
AUTOGRAPHA SP. (NOCTUIDAE)
(LEPIDOPTERA)

BATRACHEDRA SP. (COLEOPHORIDAE)
(LEPIDOPTERA)

BLAPSTINUS TIBIALIS CHAMPION
(TENEBRIONIDAE) (COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)

CAMPONOTUS RECTANGULARIS EMERY
(FORMICIDAE) (HYMENOPTERA)
CARYSTOIDES SP. (HESPERIIDAE)
(LEPIDOPTERA)

CASTANIA SP. (CASTNIIDAE)
(LEPIDOPTERA)

CATAENOCOCCUS GUATEMALENSIS (FERRIS)
(PSEUDOCOCCIDAE) (HOMOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)

CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)

CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CERCONOTA ANONELLA (SEPP) (STENOMIDAE)
(LEPIDOPTERA)

CEROTOMA RUFICORNIS (OLIVIER)
(CHRYSOMELIDAE) (COLEOPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)

CICAOELLIDAE, SPECIES OF
(HOMOPTERA)

COCCIDAE, SPECIES OF (HOMOPTERA)
COLASPIS SP. (CHRYSOMELIDAE)
(COLEOPTERA)

CONODERUS SP. (ELATERIDAE)
(COLEOPTERA)

CONOTRACHELUS PERSEAE BARBER
(CURCULIONIDAE) (COLEOPTERA)
COPITARSIA SP. (NOCTUIDAE)
(LEPIDOPTERA)

COPTOTERMES NIGER SNYDER
(RHINOTERMITIDAE) (ISOPTERA)
COREIDAE, SPECIES OF (HEMIPTERA)

CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CYCLOCEPHALA SP. (SCARABAEIDAE)
(COLEOPTERA)

DIASPIDIDAE, SPECIES OF
(HOMOPTERA)

DIASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)

DINASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)

DINASPIS ACULEATA FERRIS (DIASPIDIDAE)
(HOMOPTERA)

DIPLOTAXIS SP. (SCARABAEIDAE)
(COLEOPTERA)

DUPLASPIDIOTUS SP. (DIASPIDIDAE)
(HOMOPTERA)

DYSMICOCUS MACKENZIEI BEARDSLEY
(PSEUDOCOCCIDAE) (HOMOPTERA)
ELATERIDAE, SPECIES OF
(COLEOPTERA)

EMPOASCA SP. (CICAOELLIDAE)
(HOMOPTERA)

EPIDIASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)

EUSCHISTUS SP. (PENTATOMIDAE)
(HEMIPTERA)
FRANKLINIELLA FUSCIPENNIS MOULTON
(THRIPIDAE) (THYSANOPTERA)

FRANKLINIELLA INUTILIS PRIESNER
(THRIPIDAE) (THYSANOPTERA)
FURCASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
GELECHIIDAE, SPECIES OF
(LEPIDOPTERA)

GUATEMALA (CONTINUED):

GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 GRACILLARIIDAE, SPECIES OF (LEPIDOPTERA)
 GRAPHOCEPHALA SP. (CICADELLIDAE) (HOMOPTERA)
 GRILLIDAE, SPECIES OF (ORTHOPTERA)
 HESPERIIDAE, SPECIES OF (LEPIDOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 ICERYA LITTORALIS COCKERELL (MARGARODIDAE) (HOMOPTERA)
 LEPIDOSAPHES TOKIDNIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)
 LICHTENSIA SP. (COCCIDAE) (HOMOPTERA)
 LIMACODIDAE, SPECIES OF (LEPIDOPTERA)
 LOBOMETOPON METALLICUM (CHAMPION) (TENEBRIONIDAE) (COLEOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 LYGAEIDAE, SPECIES OF (HEMIPTERA)
 MALLEDLASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 MARGARODIDAE, SPECIES OF (HOMOPTERA)
 MELANASPIS ALIENA (NEWSTEAD) (DIASPIDIDAE) (HOMOPTERA)
 MELANASPIS CALURA (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 MELANASPIS TENAX MCKENZIE (DIASPIDIDAE) (HOMOPTERA)
 MEMBRACIS MEXICANA GUERIN-MENEVILLE (MEMBRACIDAE) (HOMOPTERA)
 MESOLECANIUM SP. (COCCIDAE) (HOMOPTERA)
 METAMASIVUS SP. (CURCULIONIDAE) (COLEOPTERA)
 METAMASIVUS QUADRILINEATUS CHAMPION (CURCULIONIDAE) (COLEOPTERA)
 MIRIDAE, SPECIES OF (HEMIPTERA)
 MORDELLISTENA SP. (MORDELLIDAE) (COLEOPTERA)
 MORDELLIDAE, SPECIES OF (COLEOPTERA)
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 NEOLASIOPTERA SP. (CECIDOMYIIDAE) (DIPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 ODONASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 ONCOMETOPIA SP. (CICADELLIDAE) (HOMOPTERA)
 OPSIPHANES SP. (BRASSOLIDAE) (LEPIDOPTERA)
 ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
 PARISOSCHOENUS SP. (CURCULIONIDAE) (COLEOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PARDECANTHUS SP. (GRILLIDAE) (ORTHOPTERA)
 PENTATOMIDAE, SPECIES OF (HEMIPTERA)
 PERICHARES PHOCION (FABRICIUS) (HESPERIIDAE) (LEPIDOPTERA)
 PHEIDOLE SP. (FORMICIDAE) (HYMENOPTERA)
 PHELYPERA DISTIGMA (BOHEMAN) (CURCULIONIDAE) (COLEOPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE) (COLEOPTERA)
 PHYSONOTA SP. (CHRYSOMELIDAE) (COLEOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
 PSEUDOCOCCUS IMPORTATUS MCKENZIE

(PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SP. (DIASPIDIDAE) (HOMOPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RIODINIDAE, SPECIES OF (LEPIDOPTERA)
 SATYRIDAE, SPECIES OF (LEPIDOPTERA)
 SCROBIPALPULA SP. (GELECHIDAE) (LEPIDOPTERA)
 SOLENOPSIS SP. (FORMICIDAE) (HYMENOPTERA)
 SPARGANOTHS SP. (TORTRICIDAE) (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
 STENOMA CATENIFER WALSINGHAM (DECOPHORIDAE) (LEPIDOPTERA)
 TENTHECORIS SP. (MIRIDAE) (HEMIPTERA)
 TEPHRITIDAE, SPECIES OF (DIPTERA)
 TERMES PANAMAENSIS (SNYDER) (TERMITIDAE) (ISOPTERA)
 TETRALEURODES SP. (ALEYRODIDAE) (HOMOPTERA)
 TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
 TETTIGONIDAE, SPECIES OF (ORTHOPTERA)
 THRIPIIDAE, SPECIES OF (THYSANOPTERA)
 TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
 VINCULASPIS SP. (DIASPIDIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
 GUYANA:
 ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PLANOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)

HAITI:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
 BEPHRATHELOIDES SP. (EURYTOMIDAE) (HYMENOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 MIMOSOSTES MIMOSAE (FABRICIUS) (BRUCHIDAE) (COLEOPTERA)
 MORGANELLA LONGISPINA (MORGAN) (DIASPIDIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS) (GELECHIDAE) (LEPIDOPTERA)
 PSEUDAONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
 VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)

HAWAII:

ACROLEPIA ASSECTELLA (ZELLER) (YPONOMEUTIDAE) (LEPIDOPTERA)

ADORETUS SINICUS BURMEISTER (SCARABAEIDAE) (COLEOPTERA)
 AGROMYZIDAE, SPECIES OF (DIPTERA)
 AMORBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
 ANOMIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 ANTHRIBIDAE, SPECIES OF (COLEOPTERA)
 APHANOCORYNES SP. (CURCULIONIDAE) (COLEOPTERA)
 ARAECERUS SP. (ANTHRIBIDAE) (COLEOPTERA)
 ARAECERUS LEVIPENNIS JORDAN (ANTHRIBIDAE) (COLEOPTERA)
 ARAECERUS SIMULATUS (GYLLENHAL) (ANTHRIBIDAE) (COLEOPTERA)
 ATHESAPEUTA CYPERI MARSHALL (CURCULIONIDAE) (COLEOPTERA)
 CALLOPISTRIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 CARPOSINA SP. (CARPOSINIDAE) (LEPIDOPTERA)
 CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
 CHRYSODEIXIS CHALCITES (ESPER) (NOCTUIDAE) (LEPIDOPTERA)
 CICADELLIDAE, SPECIES OF (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
 CONODERUS SP. (ELATERIDAE) (COLEOPTERA)
 CONTARINIA SP. (CECIDOMYIIDAE) (DIPTERA)
 COPTOSOMA XANTHODIGRAMMA (WHITE) (PLATASPIDAE) (HEMIPTERA)
 COREIDAE, SPECIES OF (HEMIPTERA)
 CRYPTOBLABES GNIDIELLA (MILLIERE) (PYRALIDAE) (LEPIDOPTERA)
 CRYPTOPHLEBIA ILLEPIA (BUTLER) (TORTRICIDAE) (LEPIDOPTERA)
 CRYPTOPHLEBIA OMBRODELTA (LOWE) (TORTRICIDAE) (LEPIDOPTERA)
 CRYPTORHYNCHUS MANGIFERAE (FABRICIUS) (CURCULIONIDAE) (COLEOPTERA)
 DACUS SP. (TEPHRITIDAE) (DIPTERA)
 DACUS CUCURBITAE COQUILLET (TEPHRITIDAE) (DIPTERA)
 DACUS DORSALIS HENDEL (TEPHRITIDAE) (DIPTERA)
 DILOCALANDRA TAITENSIS (GUERIN-MENEVILLE) (CURCULIONIDAE) (COLEOPTERA)
 EMPDASCA SP. (CICADELLIDAE) (HOMOPTERA)
 GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
 HELIOTHIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE) (COLEOPTERA)
 LAMPRODES BOETICUS (LINNAEUS) (LYCAENIDAE) (LEPIDOPTERA)
 LEUCANIA SP. (NOCTUIDAE) (LEPIDOPTERA)
 MARUCA TESTULARIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
 NIPPONORTHEZIA GUADALCANALIA MORRISON (ORTHEZIIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 ORCHAMOPATUS MAMMAEFERUS (QUAINTANCE & BAKER) (ALEYRODIDAE) (HOMOPTERA)
 ORCHIDOPHILUS ATERRIMUS (WATERHOUSE) (CURCULIONIDAE) (COLEOPTERA)
 PALMICULTOR PALMARUM (EHRHORN) (PSEUDOCOCCIDAE) (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)

HAWAII (CONTINUED):

PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
PRAYS FULVOCANELLA WALSINGHAM
(YPONOMEUTIDAE) (LEPIDOPTERA)
STAGMATOPHORA INCERTULELLA (WALKER)
(COSMOPTERIGIDAE) (LEPIDOPTERA)
STENOTRUPIS MARSHALLI ZIMMERMAN
(CURCULIONIDAE) (COLEOPTERA)
SYBRA ALTERNANS (WIEDEMANN)
(CERAMBYCIDAE) (COLEOPTERA)
THRIPS HAWAIIENSIS (MORGAN) (THRIPIIDAE)
(THYSANOPTERA)

HONDURAS:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACROLOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ACUTASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACUTASPIS UMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROPLATUS COCOCOLUS QUAINANCE &
BAKER (ALEYRODIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEYRODIDAE, SPECIES OF
(HOMOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ANASTREPHA LUDENS (LDEW) (TEPHRITIDAE)
(DIPTERA)
ANTHOCORIDAE, SPECIES OF
(HEMIPTERA)
BLAPSTINUS SP. (TENEBRIONIDAE)
(COLEOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CICADELLIDAE, SPECIES OF
(HOMOPTERA)
CINARA SP. (APHIDIDAE)
(HOMOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DIASTETHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
EULECHRIOPS SP. (CURCULIONIDAE)
(COLEOPTERA)
GELECHIIDAE, SPECIES OF
(LEPIDOPTERA)
HYPOGEOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE)
(COLEOPTERA)
IDIARTHON SP. (TETIGONIIDAE)
(ORTHOPTERA)
MELANASPIS ALIENA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
MELANASPIS TENAX MCKENZIE (DIASPIDIDAE)
(HOMOPTERA)
METAMASIS SP. (CURCULIONIDAE)
(COLEOPTERA)
MORDELLISTENA SP. (MORDELLIDAE)
(COLEOPTERA)
MYOCALANDRA SP. (CURCULIONIDAE)
(COLEOPTERA)
MYOCHROUS SP. (CHRYSOMELIDAE)
(COLEOPTERA)
NASUTITERMES SP. (TERMITIDAE)
(ISOPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PHEIDOLE PUNCTATISSIMA MAYR
(FORMICIDAE) (HYMENOPTERA)
PLACOSTERNUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PLATYNOTA SP. (TORTRICIDAE)
(LEPIDOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOPARLATDRIA SP. (DIASPIDIDAE)
(HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RIODINIDAE, SPECIES OF
(LEPIDOPTERA)
SCARABAEIDAE, SPECIES OF
(COLEOPTERA)
TENTHECORIS SP. (MIRIDAE)
(HEMIPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
VELATASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
XYLEBORUS PERFORANS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)

HONG KONG:

ALEUROLOBUS MARLATTI QUAINANCE
(ALEYRODIDAE) (HOMOPTERA)
ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
ARHOPALUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
AULACASPIS CRAWII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
CHALCOPHORA SP. (BUPRESTIDAE)
(COLEOPTERA)
CHRYSOBOTHRIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CRYPTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CURCULIO SP. (CURCULIONIDAE)
(COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
MONOCHAMUS ALTERNATUS HOPE
(CERAMBYCIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OECOPHORIDAE, SPECIES OF
(LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
RHAGOLETIS SP. (TEPHRITIDAE)
(DIPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)
SINOXYLON CONIGERUM GERSTACKER
(BOSTRICHIDAE) (COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)

HONG KONG(?):

DACUS SP. (TEPHRITIDAE)
(DIPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)
HUNGARY:
CHILO MARITIMA (TAUSCH.) (PYRALIDAE)

(LEPIDOPTERA)
CHILO PHRASMITELLUS (HUBNER)
(PYRALIDAE) (LEPIDOPTERA)
CHILDES MARITIMA (TAUSCHER)
(NOCTUIDAE) (LEPIDOPTERA)
EURYTOMIDAE, SPECIES OF
(HYMENOPTERA)
GIRAUDIELLA INCLUSA (FRAUENFELD)
(CECIDOMYIIDAE) (DIPTERA)
LASIOPTERA SP. (CECIDOMYIIDAE)
(DIPTERA)
LASIOPTERA ARUNDINIS SCHINER
(CECIDOMYIIDAE) (DIPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PHRAGMATAECIA CASTANEA (HUBNER)
(COSSIDAE) (LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHAGOLETIS CERASI (LINNAEUS)
(TEPHRITIDAE) (DIPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TETRAMESA SP. (EURYTOMIDAE)
(HYMENOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

INDIA:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
ALEUROCANTHUS HUSAINI CORBETT
(ALEYRODIDAE) (HOMOPTERA)
ALEUROCANTHUS WOGLUMI ASHBY
(ALEYRODIDAE) (HOMOPTERA)
ALEUROLOBUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROLOBUS MARLATTI QUAINANCE
(ALEYRODIDAE) (HOMOPTERA)
ALEUROPLATUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
AMPHICERUS SP. (BOSTRICHIDAE)
(COLEOPTERA)
ANDRIIDAE, SPECIES OF (COLEOPTERA)
ARHOPALUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
ASPHONDYLIA SP. (CECIDOMYIIDAE)
(DIPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
BATOCERA SP. (CERAMBYCIDAE)
(COLEOPTERA)
BELIONOTA SP. (BUPRESTIDAE)
(COLEOPTERA)
BEMISIA SP. (ALEYRODIDAE)
(HOMOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CALLOSBRUCHUS ANALIS (FABRICIUS)
(BRUCHIDAE) (COLEOPTERA)
CALLOSBRUCHUS CAJANUS ARORA
(BRUCHIDAE) (COLEOPTERA)
CALLOSBRUCHUS PHASEOLI (GYLLENHAL)
(BRUCHIDAE) (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATAPHIS SP. (APHIDIDAE)
(HOMOPTERA)
CHILO SP. (PYRALIDAE) (LEPIDOPTERA)
CHRYSOBOTHRIS SP. (BUPRESTIDAE)
(COLEOPTERA)
COCCOTRYPES SP. (SCOLYTIDAE)
(COLEOPTERA)

INOIA (CONTINUEO):

- CREMATOGASTER SP. (FORMICIDAE)
(HYMENOPTERA)
CRYPTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
DACUS CUCURBITAE COQUILLET
(TEPHRITIDAE) (DIPTERA)
DIALEURODES SP. (ALEYRODIDAE)
(HOMOPTERA)
DIAPHORINA CITRI KUWAYAMA (PSYLLIDAE)
(HOMOPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
DIHAMMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
EARIAS SP. (NOCTUIDAE)
(LEPIDOPTERA)
GELECHIDAE, SPECIES OF
(LEPIDOPTERA)
HAPLOTHRIPS SP. (PHLAETHRIPIDAE)
(THYSANOPTERA)
HELIDHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HETERODOSTRYCHUS SP. (DOSTRYCHIDAE)
(COLEOPTERA)
HYPOCRYPHALUS SP. (SCOLYTIDAE)
(COLEOPTERA)
IRIDOMYRMEX SP. (FORMICIDAE)
(HYMENOPTERA)
LEPIDOSAPHES TAPLEYI WILLIAMS
(DIASPIDIDAE) (HOMOPTERA)
LEUCINODES ORONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
LYCTUS SP. (LYCTIDAE) (COLEOPTERA)
LYCTUS AFRICANUS (LESNE) (LYCTIDAE)
(COLEOPTERA)
MARUCA TESTULALIS (GEYER) (PYRALIDAE)
(LEPIDOPTERA)
MECHISTOCERUS SP. (CURCULIONIDAE)
(COLEOPTERA)
MELANAGRDMYZA DBTUSA (MALLOCH)
(AGROMYZIDAE) (DIPTERA)
MELANASPIS GLOMERATA (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
MELANDPHILA SP. (BUPRESTIDAE)
(COLEOPTERA)
MDNOCHAMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
DLENECAMPTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PARLATREOPSIS SP. (DIASPIDIDAE)
(HOMOPTERA)
PARLATRIA CRYPTA MCKENZIE
(DIASPIDIDAE) (HOMOPTERA)
PECTINOPHORA GOSYPIELLA (SAUNDERS)
(GELECHIDAE) (LEPIDOPTERA)
PINNASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
PLATYLECANIUM SP. (COCCIDAE)
(HOMOPTERA)
PSEUDANIDIA TRILBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
PSYLLIDAE, SPECIES OF (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RETICULITERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SINOXYLON SP. (DOSTRYCHIDAE)
(COLEOPTERA)
SINOXYLON ANALE LESNE (DOSTRYCHIDAE)
(COLEOPTERA)
- SINOXYLON ATRATUM LESNE (DOSTRYCHIDAE)
(COLEOPTERA)
SINOXYLON CONIGERUM GERSTACKER
(DOSTRYCHIDAE) (COLEOPTERA)
SINOXYLON CRASSUM LESNE (DOSTRYCHIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
SOLENOPSIS SP. (FORMICIDAE)
(HYMENOPTERA)
SPHINGIDAE, SPECIES OF
(LEPIDOPTERA)
STROMATIUM BARBATUM (FABRICIUS)
(CERAMBYCIDAE) (COLEOPTERA)
TECHNOMYRMEX SP. (FORMICIDAE)
(HYMENOPTERA)
TECHNOMYRMEX ALBIPES (F. SMITH)
(FORMICIDAE) (HYMENOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)
TETRALEURODES SP. (ALEYRODIDAE)
(HOMOPTERA)
TETRAMESA SP. (EURYTOMIDAE)
(HYMENOPTERA)
TETRAMORIUM SP. (FORMICIDAE)
(HYMENOPTERA)
TETRAPONERA RUFDNIGRA (JERDON)
(FORMICIDAE) (HYMENOPTERA)
TETRTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)
XYLEBORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
XYSTROCERA GLOBOSA (OLIVIER)
(CERAMBYCIDAE) (COLEOPTERA)
- INDIA(?):
ARAECERUS VARIANS JORDAN (ANTHRIBIDAE)
(COLEOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
TETRAPONERA RUFDNIGRA (JERDON)
(FORMICIDAE) (HYMENOPTERA)
- INDONESIA:
CHLOROPIDAE, SPECIES OF
(DIPTERA)
ELATERIDAE, SPECIES OF
(COLEOPTERA)
ETIELLA SP. (PYRALIDAE)
(LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
OVALISIA SP. (BUPRESTIDAE)
(COLEOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PLATYPUS ACUTIDENTATUS MURAYAMA
(PLATYPODIDAE) (COLEOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSYLLIDAE, SPECIES OF (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TECHNOMYRMEX SP. (FORMICIDAE)
(HYMENOPTERA)
- IRAN:
DACUS CUCURBITAE COQUILLET
(TEPHRITIDAE) (DIPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
ECTOMYELDIS SP. (PYRALIDAE)
(LEPIDOPTERA)
GELECHIDAE, SPECIES OF
(LEPIDOPTERA)
LEPIDOSAPHES MALICOLA BORCHSENIUS
(DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA
(DIASPIDIDAE) (HOMOPTERA)
LOBESIA BOTRANA (OENISE &
SCHIFFERMULLER) (DOSTRYCHIDAE)
(LEPIDOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
- TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)
- IRAN(?):
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
- IRAQ:
CRYPTOBLABES GNIDIELLA (MILLIERE)
(PYRALIDAE) (LEPIDOPTERA)
PARLATORIA BLANCHARDI
(TARGIONI-TOZZETTI) (DIASPIDIDAE)
(HOMOPTERA)
- IRELAND:
COCCIDAE, SPECIES OF (HOMOPTERA)
- ISRAEL:
ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACAUDALEYRODES CITRI (PRIESNER & HDSNY)
(ALEYRODIDAE) (HOMOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
APHIDIA SP. (PYRALIDAE)
(LEPIDOPTERA)
APION SP. (CURCULIONIDAE)
(COLEOPTERA)
CECIDOMYIDAE, SPECIES OF
(DIPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CEROPLASTES RUSCI (LINNAEUS) (COCCIDAE)
(HOMOPTERA)
CRYPTOBLABES GNIDIELLA (MILLIERE)
(PYRALIDAE) (LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DACUS OLEAE (GMELIN) (TEPHRITIDAE)
(DIPTERA)
GEDMETRIDAE, SPECIES OF
(LEPIDOPTERA)
HOPLOCAMPA SP. (TENTHREDINIDAE)
(HYMENOPTERA)
LEPIDOSAPHES SP. (DIASPIDIDAE)
(HOMOPTERA)
NYSIUS SP. (LYGAEIDAE)
(HEMIPTERA)
DECOPHORIDAE, SPECIES OF
(LEPIDOPTERA)
DXYCARENUS SP. (LYGAEIDAE)
(HEMIPTERA)
PARLATORIA BLANCHARDI
(TARGIONI-TOZZETTI) (DIASPIDIDAE)
(HOMOPTERA)
PHLOEDTRIBUS SCARABAEOIDES (BERNARD)
(SCOLYTIDAE) (COLEOPTERA)
PHYTOMYZA SP. (AGROMYZIDAE)
(DIPTERA)
PLANDCOCCUS LILACINUS (COCKERELL)
(PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHYNCHITES SP. (CURCULIONIDAE)
(COLEOPTERA)
SITONA SP. (CURCULIONIDAE)
(COLEOPTERA)
SPIDOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)
- ISRAEL(?):
RHOINIDAE, SPECIES OF
(LEPIDOPTERA)
- ITALY:
AGROTIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
ALEURDLDBUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
APHANUS SOLANORI (LINNAEUS) (LYGAEIDAE)
(HEMIPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)
APION SP. (CURCULIONIDAE)
(COLEOPTERA)

ITALY (CONTINUED):

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ARHOPALUS SYRIACUS (REITTER)
 (CERAMBYCIDAE) (COLEOPTERA)
 BARIS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 BRACHYCERUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 BRACHYCERUS ALBIOENTATUS GYLLENHAL
 (CURCULIONIDAE) (COLEOPTERA)
 BRACHYCERUS ALGIRUS (FABRICIUS)
 (CURCULIONIDAE) (COLEOPTERA)
 BRUCHUS LENTIS FROELICH (BRUCHIDAE)
 (COLEOPTERA)
 BRUCHUS TRISTIS BOHEMAN (BRUCHIDAE)
 (COLEOPTERA)
 BUPRESTIDAE, SPECIES OF
 (COLEOPTERA)
 CARDIOCONDYLA SP. (FORMICIDAE)
 (HYMENOPTERA)
 CARPHOBORUS MINIMUS (FABRICIUS)
 (SCOLYTIDAE) (COLEOPTERA)
 CECIDOMYIIDAE, SPECIES OF
 (DIPTERA)
 CERAMBYCIDAE, SPECIES OF
 (COLEOPTERA)
 CERAMBYX SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 CERATITIS CAPITATA (WIEDEMANN)
 (TEPHRITIDAE) (DIPTERA)
 CEROPLASTES SP. (COCCIDAE)
 (HOMOPTERA)
 CHALCOPHORA SP. (BUPRESTIDAE)
 (COLEOPTERA)
 CHLOROPIDAE, SPECIES OF
 (DIPTERA)
 CHRYSOBOTHRIS SP. (BUPRESTIDAE)
 (COLEOPTERA)
 COPIUM CLAVICORNE (LINNAEUS) (TINGIDAE)
 (HEMIPTERA)
 CREMATOGASTER SCUTELLARIS (OLIVIER)
 (FORMICIDAE) (HOMOPTERA)
 CRYPTOBLABES GNIDIELLA (MILLIERE)
 (PYRALIDAE) (LEPIDOPTERA)
 CURCULIO SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CURCULIO ELEPHAS (GYLLENHAL)
 (CURCULIONIDAE) (COLEOPTERA)
 CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)
 (COLEOPTERA)
 CYDIA SP. (TORTRICIDAE)
 (HEMIPTERA)
 CYDIA SPLENDANA (HUBNER) (TORTRICIDAE)
 (LEPIDOPTERA)
 DACUS OLEAE (GMELIN) (TEPHRITIDAE)
 (DIPTERA)
 DEPRESSARIA SP. (DECOPHORIDAE)
 (LEPIDOPTERA)
 DRYOCOETES SP. (SCOLYTIDAE)
 (COLEOPTERA)
 ERGATES SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 FRANKLINIELLA INTONSA (TRYBOM)
 (THIRIPIDAE) (THYSANOPTERA)
 GEOCORIS SP. (LYGAEIDAE)
 (HEMIPTERA)
 GEOMETRIDAE, SPECIES OF
 (LEPIDOPTERA)
 HYLASTES SP. (SCOLYTIDAE)
 (COLEOPTERA)
 HYLOBIUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 HYLURGOPS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 HYLURGOPS PALLIATUS (GYLLENHAL)
 (SCOLYTIDAE) (COLEOPTERA)
 HYLURGUS LIGNIPERDA (FABRICIUS)
 (SCOLYTIDAE) (COLEOPTERA)
 IPS CEMBRÆ (HEER) (SCOLYTIDAE)
 (COLEOPTERA)
 IPS SEXOENTATUS (BOERNER) (SCOLYTIDAE)
 (COLEOPTERA)

IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
 (COLEOPTERA)
 KALOTERMES FLAVICOLLIS (FABRICIUS)
 (KALOTERMITIDAE) (ISOPTERA)
 LIOCORIS TRIPUSTULATUS (FABRICIUS)
 (MIRIDAE) (HEMIPTERA)
 LOBESIA BOTRANA (OENISE &
 SCHIFFERMULLER) (TORTRICIDAE)
 (LEPIDOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 MAMESTRA BRASSICAE (LINNAEUS)
 (NOCTUIDAE) (LEPIDOPTERA)
 MICROPLAX INTERRUPTUS (FIEBER)
 (LYGAEIDAE) (HEMIPTERA)
 MOLORCHUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 MONOCHAMUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 ORTHOTOMICUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 ORTHOTOMICUS EROSUS (WOLLASTON)
 (SCOLYTIDAE) (COLEOPTERA)
 PAMMENE FASCIANA (LINNAEUS)
 (TORTRICIDAE) (LEPIDOPTERA)
 PARLATORIA BLANCHARDI
 (TARGIONI-TOZZETTI) (DIASPIDIDAE)
 (HOMOPTERA)
 PARLATORIA ZIZIPHI (LUCAS)
 (DIASPIDIDAE) (HOMOPTERA)
 PIERIDAE, SPECIES OF (LEPIDOPTERA)
 PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
 PISSODES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 PISSODES NOTATUS (FABRICIUS)
 (CURCULIONIDAE) (COLEOPTERA)
 PITYOGENES CHALCOGRAPHUS (LINNAEUS)
 (SCOLYTIDAE) (COLEOPTERA)
 POLYGRAPHUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 PRAYS OLEELLA (FABRICIUS)
 (YPONOMEUTIDAE) (LEPIDOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF
 (HOMOPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE)
 (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RESSELLIELLA PICEAE SEITNER
 (CECIDOMYIIDAE) (DIPTERA)
 RHAGOLETIS SP. (TEPHRITIDAE)
 (DIPTERA)
 RHAGOLETIS CERASI (LINNAEUS)
 (TEPHRITIDAE) (DIPTERA)
 RHAPHIGASTER NEBULOSA (PODA)
 (PENTATOMIDAE) (HEMIPTERA)
 RHYNCHITES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 RHYNCOLUS ELONGATUS (GYLLENHAL)
 (CURCULIONIDAE) ()
 RHYPAROCHROMUS ALBOACUMINATUS
 IMPLAGIATUS STICHEL (LYGAEIDAE)
 (HEMIPTERA)
 RHYPAROCHROMUS VULGARIS (SCHILLING)
 (LYGAEIDAE) (HEMIPTERA)
 SAPERDA CARCHARIAS (LINNAEUS)
 (CERAMBYCIDAE) (COLEOPTERA)
 SCOLYTIDAE, SPECIES OF
 (COLEOPTERA)
 SCOLYTUS SULCIFRONS REY (SCOLYTIDAE)
 (COLEOPTERA)
 SILBA VIRESCENS MACQUART (LONCHAEIDAE)
 (DIPTERA)
 SINOXYLON CONIGERUM GERSTACKER
 (BOSTRICHIDAE) (COLEOPTERA)
 SIREX SP. (SIRICIDAE) (HYMENOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
 TAPHRORYCHUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 TAPHRORYCHUS VILLIFRONS (DUFUR)
 (SCOLYTIDAE) (COLEOPTERA)
 TEPHRITIDAE, SPECIES OF

(DIPTERA)
 TETRAMESA SP. (EURYTOMIDAE)
 (HYMENOPTERA)
 TETROPIUM SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 TETROPIUM CASTANEUM (LINNAEUS)
 (CERAMBYCIDAE) (COLEOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
 XYLOTRECHUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)

ITALY(?):

BRUCHUS ERVI FROELICH (BRUCHIDAE)
 (COLEOPTERA)
 ACTYLOTYPES LONGICOLLIS (WALLASTON)
 (SCOLYTIDAE) (COLEOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 IVORY COAST:
 CEROPLASTES SP. (COCCIDAE)
 (HOMOPTERA)
 CHRYSOBOTHRIS SP. (BUPRESTIDAE)
 (COLEOPTERA)
 PLATYPUS SP. (PLATYPODIDAE)
 (COLEOPTERA)
 POLYGRAPHUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)

JAMAICA:

AGALLIA SP. (CICADELLIDAE)
 (HOMOPTERA)
 ALEUROCANTHUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE)
 (DIPTERA)
 ANAXIPHA SP. (GRYLLIDAE)
 (ORTHOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ASPIDIELLA HARTII (COCKERELL)
 (DIASPIDIDAE) (HOMOPTERA)
 AULACASPIS TUBERCULARIS NEWSTEAD
 (DIASPIDIDAE) (HOMOPTERA)
 CERCONOTA ANONELLA (SEPP) (STENOMIDAE)
 (LEPIDOPTERA)
 CEROCOCCUS DEKLEI KOSZTARAB & VEST
 (CEROCOCCIDAE) (HOMOPTERA)
 CEROPLASTES SP. (COCCIDAE)
 (HOMOPTERA)
 CEROPLASTES RUBENS MASKELL (COCCIDAE)
 (HOMOPTERA)
 COCCOTYPES SP. (SCOLYTIDAE)
 (COLEOPTERA)
 COCCUS VIRIDIS (GREEN) (COCCIDAE)
 (HOMOPTERA)
 COPTOTERMES NIGER SNYDER
 (RHINOTERMITIDAE) (ISOPTERA)
 CRENIDORSUM SP. (ALEYRODIDAE)
 (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 DIAPHANIA SP. (PYRALIDAE)
 (LEPIDOPTERA)
 DYSMICOCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 GELECHIIDAE, SPECIES OF
 (LEPIDOPTERA)
 GRACILLARIIDAE, SPECIES OF
 (LEPIDOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 LEPIDOSAPHES TOKIONIS (KUWANA)
 (DIASPIDIDAE) (HOMOPTERA)
 MELANASPIS ODONTOGLOSSI (COCKERELL)
 (DIASPIDIDAE) (HOMOPTERA)
 MELANASPIS TENAX MCKENZIE (DIASPIDIDAE)
 (HOMOPTERA)
 METAMASIVUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 NEOLEUCINODES SP. (PYRALIDAE)
 (LEPIDOPTERA)
 OPOGONA SACCHARI (BOJER) (TINEIDAE)
 (LEPIDOPTERA)

JAMAICA (CONTINUED):

PALAEOPUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PALAEOPUS CDSTICOLLIS MARSHALL
(CURCULIONIDAE) (COLEOPTERA)
PARALLELODIPLOSIS CATTLEYAE (MOLLIARD)
(CECIDOMYIIDAE) (DIPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PECTINOPHORA GDSSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
PHEIDDLE SP. (FORMICIDAE)
(HYMENOPTERA)
PLATYNOTA SP. (TORTRICIDAE)
(LEPIDOPTERA)
PSEUDAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDALACASPIS SUBCORTICALIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS
(PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

JAPAN:

ALEUROCANTHUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ALEUROTUBERCULATUS AUCUBAE (KUWANA)
(ALEYRODIDAE) (HOMOPTERA)
ALEUROTUBERCULATUS JASMINI TAKAHASHI
(ALEYRODIDAE) (HOMOPTERA)
AONIDIELLA SP. (DIASPIDIDAE)
(HOMOPTERA)
AONIDIELLA MESSENGERI MCKENZIE
(DIASPIDIDAE) (HOMOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
APHOMIA SP. (PYRALIDAE)
(LEPIDOPTERA)
APOGONIA SP. (SCARABAEIDAE)
(COLEOPTERA)
ARHOPALUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
ARHOPALUS FERUS (MULSANT)
(CERAMBYCIDAE) (COLEOPTERA)
ARHOPALUS UNICOLOR (GAHAN)
(CERAMBYCIDAE) (COLEOPTERA)
ASEMUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
ASEMUM AMURENSE KRAATZ (CERAMBYCIDAE)
(COLEOPTERA)
ASEMUM PUNCTULATUM BLESS.
(CERAMBYCIDAE) (COLEOPTERA)
AUTOSTICHA SP. (OECOPHORIDAE)
(LEPIDOPTERA)
BATOCERA SP. (CERAMBYCIDAE)
(COLEOPTERA)
BRUCHOPHAGUS SP. (EURYTOMIDAE)
(HYMENOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY)
(CERAMBYCIDAE) (COLEOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CARPOSINA SP. (CARPOSINIDAE)
(LEPIDOPTERA)
CARPOSINA NIPONENSIS WALSINGHAM
(CARPOSINIDAE) (LEPIDOPTERA)
CARPOSINIDAE, SPECIES OF
(LEPIDOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)

CECIDOMYIA PIVI (DEGEER)
(CECIDOMYIIDAE) (DIPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERDPLASTES SP. (COCCIDAE)
(HOMOPTERA)
CHALCODERMUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CHRYSOBOTHRIIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CNAPHALOCRODIS MEDINALIS (GUENEE)
(PYRALIDAE) (LEPIDOPTERA)
CREMATOGASTER SP. (FORMICIDAE)
(HYMENOPTERA)
CROSSOTARSUS SP. (PLATYPODIDAE)
(COLEOPTERA)
CRYPHALUS SP. (SCOLYTIDAE)
(COLEOPTERA)
CRYPTOPARLATREA LEUCASPIS LINDINGER
(DIASPIDIDAE) (HOMOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CURCULIO SP. (CURCULIONIDAE)
(COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
DIALEURODES TRISTYLII TAKAHASHI
(ALEYRODIDAE) (HOMOPTERA)
DICHOCRODIS PUNCTIFERALIS (GUENEE)
(PYRALIDAE) (LEPIDOPTERA)
DICTYOPLOCA JAPONICA (MOORE)
(SATURNIIDAE) (LEPIDOPTERA)
DRYOCETES SP. (SCOLYTIDAE)
(COLEOPTERA)
EPINOTIA APOREMA (WALSINGHAM)
(TORTRICIDAE) (LEPIDOPTERA)
EUCONOCEPHALUS SP. (TETIGONIIDAE)
(ORTHOPTERA)
FIORINIA PINICOLA MASKELL (DIASPIDIDAE)
(HOMOPTERA)
FRANKLINIELLA INTONSA (TRYBOM)
(THRIPIDAE) (THYSANOPTERA)
GRACILLARIIDAE, SPECIES OF
(LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HERCULIA SP. (PYRALIDAE)
(LEPIDOPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
IPS TYPOGRAPHUS JAPONICUS NIIJIMA
(SCOLYTIDAE) (COLEOPTERA)
LEPIDOSAPHES CONCHIFORMIOIDES
BORCHSENIUS (DIASPIDIDAE)
(HOMOPTERA)
LISTRODERES SP. (CURCULIONIDAE)
(COLEOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
MOLORCHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
MOMPHIDAE, SPECIES OF (LEPIDOPTERA)
MONDCHAMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
NIPHADES SP. (CURCULIONIDAE)
(COLEOPTERA)
NIPHADES VARIEGATUS (ROELDFS)
(CURCULIONIDAE) (COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE)
(COLEOPTERA)
OVALISIA SP. (BUPRESTIDAE)
(COLEOPTERA)
OVALISIA VIRGATA (MOTSCHULSKY)
(BUPRESTIDAE) (COLEOPTERA)
OXYA SP. (ACRIDIDAE) (ORTHOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PENTATOMIDAE, SPECIES OF
(HEMIPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PHENACOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)

PHLDEOSINUS SP. (SCOLYTIDAE)
(COLEOPTERA)
PHLDEOSINUS RUDIS BLANDFORD
(SCOLYTIDAE) (COLEOPTERA)
PHYDMYZA SP. (AGROMYZIDAE)
(DIPTERA)
PINEUS HARUKAWAI INOUE (ADELGIDAE)
(HOMOPTERA)
PINNASPIS UNILoba (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PLATYPUS SP. (PLATYPODIDAE)
(COLEOPTERA)
PSEUDALACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSYLLIODES SP. (CHRYSEMELIDAE)
(COLEOPTERA)
PTEROLOPHIA SP. (CERAMBYCIDAE)
(COLEOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHYNCULUS SP. (CURCULIONIDAE)
(COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SCOLYTUS SP. (SCOLYTIDAE)
(COLEOPTERA)
SEMANOTUS JAPONICUS (LACORDAIRE)
(CERAMBYCIDAE) (COLEOPTERA)
SEMANOTUS RUSSICUS (FABRICIUS)
(CERAMBYCIDAE) (COLEOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
SPHENOPHORUS SP. (CURCULIONIDAE)
(COLEOPTERA)
SPODOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)
SPODOPTERA PECTEN GUENEE (NOCTUIDAE)
(LEPIDOPTERA)
TECHNOMYRMEX ALBIPES (F. SMITH)
(FORMICIDAE) (HYMENOPTERA)
TETROPIDUM CASTANEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
THRIPIIDAE, SPECIES OF (THYSANOPTERA)
THRIPS HAWAIIENSIS (MORGAN) (THRIPIIDAE)
(THYSANOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
UNASPIS YANONENSIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
XYLEBORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
XYLEBORUS VALIDUS EICHHOFF (SCOLYTIDAE)
(COLEOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
YPDOMEUTIDAE, SPECIES OF
(LEPIDOPTERA)

JAPAN(?):

AULACASPIS MURRAYAE TAKAHASHI
(DIASPIDIDAE) (HOMOPTERA)
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY)
(CERAMBYCIDAE) (COLEOPTERA)
COPTOTERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
NIPHADES SP. (CURCULIONIDAE)
(COLEOPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE)
(COLEOPTERA)
PLEBEIOGRYLLUS GUTTIVENTRIS (WALKER)
(GRYLLIDAE) (ORTHOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)
SPHINGIDAE, SPECIES OF
(LEPIDOPTERA)

C O U N T R I E S D F O R I G I N A N D I N S E C T S

JAPAN(?) (CONTINUED):

SPODOPTERA PECTEN GUENEE (NOCTUIDAE)
(LEPIDOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)

JORDAN:

ALEUROLOBUS OLIVINUS SILVESTRI
 (ALEYROIDAE) (HOMOPTERA)
 DACUS OLEAE (GMELIN) (TEPHRITIDAE)
 (DIPTERA)

KENYA:

AELIA SP. (PENTATOMIDAE)
 (HEMIPTERA)
 CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)
 (CURCULIONIDAE) (COLEOPTERA)
 GEDMETRIDAE, SPECIES OF
 (LEPIDOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 TROGOERMA GRANARIUM EVERTS
 (DERMESTIDAE) (COLEOPTERA)

KOREA:

APDAGONIA SP. (SCARABAEIDAE)
 (COLEOPTERA)
 ARHOPALUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 ARHOPALUS FERUS (MULSANT)
 (CERAMBYCIDAE) (COLEOPTERA)
 BUPRESTIDAE, SPECIES OF
 (COLEOPTERA)
 CALLIDIELLUM RUFIPENNE (MOTSCHULSKY)
 (CERAMBYCIDAE) (COLEOPTERA)
 CARPOSINA NIPDONENSIS WALSINGHAM
 (CARPOSINIDAE) (LEPIDOPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 CURCULIO SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CURCULIO ELEPHAS (GYLLENHAL)
 (CURCULIONIDAE) (COLEOPTERA)
 CYOIA SP. (TORTRICIDAE)
 (HEMIPTERA)
 OICHOCROCIS PUNCTIFERALIS (GUENEE)
 (PYRALIDAE) (LEPIDOPTERA)
 ORYOCOETES SP. (SCOLYTIDAE)
 (COLEOPTERA)
 HELIOTHIS SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 LISTRODERES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 NEPHOTETIX CINCTICEPS (UHLER)
 (CICADELLIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 OSTRINIA SP. (PYRALIDAE)
 (LEPIDOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 SCOLYTIDAE, SPECIES OF
 (COLEOPTERA)
 SHIRAHDSHIZO SP. (CURCULIONIDAE)
 (COLEOPTERA)
 SIRICIDAE, SPECIES OF (HYMENOPTERA)
 TORTRICIDAE, SPECIES OF
 (LEPIDOPTERA)
 UNASPIS YANDONENSIS (KAWANA)
 (DIASPIRIDAE) (HOMOPTERA)

KOREA(?):

APHIS SP. (APHIDIOAE) (HOMOPTERA)
HELIDTHIS SP. (NOCTUIOAE)
(LEPIDOPTERA)
DVALISIA SP. (BUPRESTIDAE)
(COLEOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOULACASPIS SP. (DIASPIDIOAE)
(HOMOPTERA)
WAJALEIN:
FURCASPIS OCEANICA LINDINGER
(DIASPIDIOAE) (HOMOPTERA)
LEPIDOSAPHESES ESAKII TAKAHASHI
(DIASPIDIOAE) (HOMOPTERA)

KWAJALEIN:

FURCASPIS OCEANICA LINDINGER
(OIASPIDIOAE) (HDMOPTERA)
LEPIDOSAPHES ESAKII TAKAHASHI
(DIASPIOIDAE) (HDMOPTERA)

LEBANDN:

BRUCHIOAE, SPEICES DF (COLEOPTERA)
 CECIDOMYIIOAE, SPECIES DF
 (OIPTERA)
 DACUS OLEAE (GMELIN) (TEPHRITIOAE)
 (OIPTERA)
 HOPLOCAMPA SP. (TENTHREDINIDAE)
 (HYMENDPTERA)
 LEPIDDSAPHES PISTACIAE ARCHANGELSKAIA
 (DIASPIDIOAE) (HOMOPTERA)
 MELANASPIIS INDPINATA (LEONARDI)
 (DIASPIDIOAE) (HOMOPTERA)

LIBERIA:

ASPIOTIELLA HARTII (COCKERELL)
(DIASPIRIDAE) (HOMOPTERA)
CHLOROPIDAE, SPECIES OF
(DIPTERA)
OACUS SP. (TEPHRITIDAE)
(DIPTERA)
LEUCINOSES DRAGONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)
SOLENDOPSIS SP. (FORMICIDAE)
(HYMENOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)

LIBYA:

CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
PARLATORIA BLANCHARDI
(TARGIONI-TOZZETTI) (DIASPIDIDAE)
(HDMOPTERA)

MACAO:

PARLATDRIA ZIZIPHI (LUCAS)
(DIASPIROIDAE) (HOMOPTERA)

MADAGASCAR:

AULACASPIS SP. (DIASPIDIDAE)
(HDMOPTERA)
DIASPIDIDAE, SPECIES OF
(HDMOPTERA)
PARASAISETTIA SP. (COCCIDAE)
(COLEOPTERA)

MADEIRA ISLANDS:

PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)

MALAYSIA:

ALEUROTUBERCULATUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCTOTERMES SP. (RHINOTERMITIDAE)
 (ISOPTERA)
 COSSONUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 DACUS SP. (TEPHRITIDAE)
 (DIPTERA)
 HYPERA SP. (CURCULIONIDAE)
 (COLEOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 PARLATODRIA ZIZIPHI (LUCAS)
 (OIASPIDIDAE) (HOMOPTERA)
 PHENACASPIS DENOROBII KUDANA
 (DIASPIDIDAE) (HOMOPTERA)
 PSEUDAUACASPIS SP. (OIASPIDIDAE)
 (HOMOPTERA)
 SINXYLYDN SP. (BOSTRICHIDAE)
 (COLEOPTERA)
 SINXYLYDN ANALE LESNE (BOSTRICHIDAE)
 (COLEOPTERA)

MARIANA ISLANDS:

ACHAEA JANATA (LINNAEUS) (NOCTUIDAE)
(LEPIDOPTERA)
HOLDCHLORA SP. (TETTIGONIIDAE)
(ORTHOPTERA)
LEPIDOSAPHES SIMILIS BEAROSLEY
(DIASPIDIOAE) (HOMOPTERA)
PENTATOMIDAE, SPECIES OF
(HEMIPTERA)
RESSELIELLA SP. (CECIDOMYIIDAE)
(DIPTERA)

MARTINIQUE(?):

COCCIDAE, SPECIES OF (HOMOPTERA)

CRYPTDRHYNCHUS MANGIFERAE (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)

MEXICD:

ABGRALLASPIDIS SP. (DIASPIRIDAE)
 (HOMOPTERA)
 ABGRALLASPIS PERSEUS OAVIOWN
 (DIASPIRIDAE) (HOMOPTERA)
 ACANTHOSCELIDES SP. (BRUCHIDAE)
 (COLEOPTERA)
 ACERATAGALLIA SP. (CICADELLIDAE)
 (HOMOPTERA)
 ACROLOPHUS SP. (TINEIDAE)
 (LEPIDOPTERA)
 ACUTASPIDIS SP. (DIASPIRIDAE)
 (HOMOPTERA)
 ACUTASPIDIS ALBOPICTA (COCKERELL)
 (DIASPIRIDAE) (HOMOPTERA)
 ACUTASPIDIS DECROSA FERRIS (DIASPIRIDAE)
 (HOMOPTERA)
 ACUTASPIDIS UMBONIFERA (NEWSTEAD)
 (DIASPIRIDAE) (HOMOPTERA)
 AEOLUS SP. (ELATERIDAE)
 (COLEOPTERA)
 AGRIOTES SP. (ELATERIDAE)
 (COLEOPTERA)
 AGROMYZIDAE, SPECIES OF
 (DIPTERA)
 ALEUROCANTHUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROCANTHUS WIGLUMI ASHBY
 (ALEYRODIDAE) (HOMOPTERA)
 ALEURODICUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ALEURODICUS DUGESII COCKERELL
 (ALEYRODIDAE) (HOMOPTERA)
 ALEUROGLANDULUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROPLATUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ALEUROPLATUS CROCOCOLUS QUAINANCE &
 BAKER (ALEYRODIDAE) (HOMOPTERA)
 ALEUROTRACHELUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ALEURDTULUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 ALEYRODIDAE, SPECIES OF
 (HOMOPTERA)
 ALPHEIAS CONSPIRATA HEINRICH
 (PYRALIDAE) (LEPIDOPTERA)
 ALTICA SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 AMNESTUS UHLERI DISTANT (CYDNIDAE)
 (HEMIPTERA)
 AMORBIA SP. (TORTRICIDAE)
 (LEPIDOPTERA)
 ANABROPSIS MEXICANUS (SAUSSURE)
 (GRYLLACRIDAE) (ORTHOPTERA)
 ANASTREPHA SP. (TEPHRITIDAE)
 (DIPTERA)
 ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)
 (DIPTERA)
 ANAXIPHA SP. (GRYLLIDAE)
 (ORTHOPTERA)
 ANOBIIDAE, SPECIES OF (COLEOPTERA)
 ANOMALA SP. (SCARABAEIDAE)
 (COLEOPTERA)
 ANOMIS SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 ANTHONOMUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 ADNIDIELLA SP. (DIASPIRIDAE)
 (HOMOPTERA)
 APHIDIDAE, SPECIES OF (HOMOPTERA)
 APHIS SP. (APHIDIDAE) (HOMOPTERA)
 APION SP. (CURCULIONIDAE)
 (COLEOPTERA)
 APION AURICHALCEUM WAGNER
 (CURCULIONIDAE) (COLEOPTERA)
 APIS MELLIFERA (APIIDAE)
 (HYMENOPTERA)
 ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
 ARGIDAE, SPECIES OF (HYMENOPTERA)

MEXICO (CONTINUED):

- ARGYROTAENIA SP. (TORTRICIDAE)
 (LEPIDOPTERA)
 ASPHONDYLIA SP. (CECIDOMYIIDAE)
 (DIPTERA)
 ASTEROLECANIUM SP. (ASTEROLECANIIDAE)
 (HOMOPTERA)
 ASTEROLECANIUM INLABEFACIUM RUSSELL
 (ASTEROLECANIIDAE) (HOMOPTERA)
 AULACOSCELIS SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 BARIS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 BATRACHEORA SP. (COLEOPHORIDAE)
 (LEPIDOPTERA)
 BEMISIA SP. (ALEYROOIIDAE)
 (HOMOPTERA)
 BLAPSTINUS SP. (TENEBRIONIDAE)
 (COLEOPTERA)
 BRASSOLIAE, SPECIES OF
 (LEPIDOPTERA)
 BRUCHIDAE, SPECIES OF (COLEOPTERA)
 BUPRESTIS SP. (BUPRESTIDAE)
 (COLEOPTERA)
 CALLIGRAPHA SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 CALLIGRAPHA LIMBATICOLLIS STAL
 (CHRYSOMELIDAE) (COLEOPTERA)
 CALYPTOCEPHALA MARGINIPENNIS BOHEMAN
 (CHRYSOMELIDAE) (COLEOPTERA)
 CAMPONOTUS SP. (FORMICIDAE)
 (HYMENOPTERA)
 CAROIOCONOYLA SP. (FORMICIDAE)
 (HYMENOPTERA)
 CAROIOPHORUS SP. (ELATERIDAE)
 (COLEOPTERA)
 CARYSTOIOES SP. (HESPERIIDAE)
 (LEPIDOPTERA)
 CASTNIDAE, SPECIES OF
 (LEPIDOPTERA)
 CATAENOCOCCUS GUATEMALENSIS (FERRIS)
 (PSEUDOCOCCIDAE) (HOMOPTERA)
 CATOLETHRUS LONGULUS BOHEMAN
 (CURCULIONIDAE) (COLEOPTERA)
 CECIDOMYIIDAE, SPECIES OF
 (DIPTERA)
 CENTRINASPIS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CERAMBYCIDAE, SPECIES OF
 (COLEOPTERA)
 CERESIVIA UNICOLOR (FABRICIUS)
 (CERAMBYCIDAE) (COLEOPTERA)
 CEROCOCCUS SP. (CEROCOCCIDAE)
 (HOMOPTERA)
 CEROTOMA ATROFASCIATA JACOBY
 (CHRYSOMELIDAE) (COLEOPTERA)
 CEROTOMA RUFICORNIS (OLIVIER)
 (CHRYSOMELIDAE) (COLEOPTERA)
 CHAETOCNEMA SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 CHALCOOERMUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CHALEPUS SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 CHLOROPIDAE, SPECIES OF
 (DIPTERA)
 CHRYSOBOTHRIS SP. (BUPRESTIDAE)
 (COLEOPTERA)
 CHRYSOMELIDAE, SPECIES OF
 (COLEOPTERA)
 CICAPELLIDAE, SPECIES OF
 (HOMOPTERA)
 CINARA SP. (APHIDIDAE)
 (HOMOPTERA)
 COCCIDAE, SPECIES OF (HOMOPTERA)
 COCHYLIDAE, SPECIES OF
 (LEPIDOPTERA)
 COELONERTUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 COELONERTUS NIGRISTROSTRIS SOLARI
 (CURCULIONIDAE) (COLEOPTERA)
 COLASPIS SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 COLEOPHORA SP. (COLEOPHORIDAE)
 (LEPIDOPTERA)
 CONODERUS SP. (ELATERIDAE)
 (COLEOPTERA)
 CONOTRACHELUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CONOTRACHELUS AGUACATAE BARBER
 (CURCULIONIDAE) (COLEOPTERA)
 CONOTRACHELUS PERSEAE BARBER
 (CURCULIONIDAE) (COLEOPTERA)
 CONTARINIA SP. (CECIDOMYIIDAE)
 (DIPTERA)
 COPITARSIA SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 CORYTHUCHA MCELFFRESHI ORAKE (TINGIDAE)
 (HEMIPTERA)
 COSMOPOLITES SOROIDUS (GERMAR)
 (CURCULIONIDAE) (COLEOPTERA)
 COSMOPTERIGIDAE, SPECIES OF
 (LEPIDOPTERA)
 CRYPTOSTIGMA SP. (COCCIDAE)
 (HOMOPTERA)
 CTENOCHIRA SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 CTENOCHIRA HIEROGLYPHICA (BOHEMAN)
 (CHRYSOMELIDAE) (COLEOPTERA)
 CTENOCHIRA VIVIOA TABIOA BOHEMAN
 (CHRYSOMELIDAE) (COLEOPTERA)
 CUERNA KRAMERI NIELSON (CICAPELLIDAE)
 (HOMOPTERA)
 CURCULIONIDAE, SPECIES OF
 (COLEOPTERA)
 CURCULIO SP. (CURCULIONIDAE)
 (COLEOPTERA)
 CYCLOCEPHALA SP. (SCARABAEIDAE)
 (COLEOPTERA)
 CYOIA SP. (TORTRICIDAE)
 (HEMIPTERA)
 OENOROCORIS VARIEGATUS NELSON
 (PENTATOMIDAE) (HEMIPTERA)
 OIASPIDIDAE, SPECIES OF
 (HOMOPTERA)
 OIASPIDIS SP. (OIASPIDIDAE)
 (HOMOPTERA)
 OIASPIDIS GILLOGLYI MCKENZIE
 (OIASPIDIDAE) (HOMOPTERA)
 OIATRAEA SP. (PYRALIDAE)
 (LEPIDOPTERA)
 OIATRAEA CONSIDERATA HEINRICH
 (PYRALIDAE) (LEPIDOPTERA)
 OIASPIDIS ACULEATA FERRIS (OIASPIDIDAE)
 (HOMOPTERA)
 OILOTAXIS SP. (SCARABAEIDAE)
 (COLEOPTERA)
 DISONYCHA SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 OORYTOMUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 DYSCINETUS SP. (SCARABAEIDAE)
 (COLEOPTERA)
 OYSOERCUS SP. (PYRRHOCORIDAE)
 (HEMIPTERA)
 DYSMICOCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 OYSMICOCUS MACKENZIEI BEAROSLEY
 (PSEUDOCOCCIDAE) (HOMOPTERA)
 EBURIA SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 ECDYTOLOPHA SP. (TORTRICIDAE)
 (LEPIDOPTERA)
 ECTOMYELOIS SP. (PYRALIDAE)
 (LEPIDOPTERA)
 EOESSA SP. (PENTATOMIDAE)
 (HEMIPTERA)
 ELAPHIOION SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 ELATERIDAE, SPECIES OF
 (COLEOPTERA)
 EMPOASCA SP. (CICAPELLIDAE)
 (HOMOPTERA)
 EPICAERUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 EPICAERUS COGNATUS SHARP
 (CURCULIONIDAE) (COLEOPTERA)
 EPILACHNA MEXICANA (GUERIN-MENEVILLE)
 (COCCINELLIDAE) (COLEOPTERA)
 EPILACHNA NIGROCINCTA MULSANT
 (COCCINELLIDAE) (COLEOPTERA)
 EPINOTIA APOREMA (WALSINGHAM)
 (TORTRICIDAE) (LEPIDOPTERA)
 EPITRAGUS SP. (TENEBRIONIDAE)
 (COLEOPTERA)
 EPITRIX SP. (CHRYSOMELIDAE)
 (COLEOPTERA)
 EREMBERGA SP. (PYRALIDAE)
 (LEPIDOPTERA)
 ERIOCOCCIDAE, SPECIES OF
 (HOMOPTERA)
 ETHNISTIS MUNITALIS (LEOERER)
 (PYRALIDAE) (LEPIDOPTERA)
 EURYTOMIDAE, SPECIES OF
 (HYMENOPTERA)
 EUSCHISTUS SP. (PENTATOMIDAE)
 (HEMIPTERA)
 EVERES SP. (LYCAENIDAE)
 (LEPIDOPTERA)
 FRANKLINIELLA SP. (THIRIDIDAE)
 (THYSANOPTERA)
 FRANKLINIELLA FUSCIPENNIS MOULTON
 (THIRIDIDAE) (THYSANOPTERA)
 FRANKLINIELLA SIMPLEX PRIESNER
 (THIRIDIDAE) (THYSANOPTERA)
 FURCASPIS SP. (OIASPIDIDAE)
 (HOMOPTERA)
 GALGUPHA SP. (CORIMELAENIDAE)
 (HEMIPTERA)
 GELECHIIDAE, SPECIES OF
 (LEPIDOPTERA)
 GEOCOCCUS COFFEAEE GREEN
 (PSEUDOCOCCIDAE) (HOMOPTERA)
 GEOMETRIDAE, SPECIES OF
 (LEPIDOPTERA)
 GERSTAECKERIA SP. (CURCULIONIDAE)
 (COLEOPTERA)
 GRACILLARIIDAE, SPECIES OF
 (LEPIDOPTERA)
 GYRONA SP. (CICAPELLIDAE)
 (HOMOPTERA)
 HALISIOOTA SP. (ARCTIIDAE)
 (LEPIDOPTERA)
 HALTICUS SP. (MIRIDAE)
 (HEMIPTERA)
 HARMOSTES SP. (RHOPALIDAE)
 (HEMIPTERA)
 HELOPS SP. (TENEBRIONIDAE)
 (COLEOPTERA)
 HEMIBERLESIA SP. (OIASPIDIDAE)
 (HOMOPTERA)
 HESPERIIDAE, SPECIES OF
 (LEPIDOPTERA)
 HOMOEOSOMA SP. (PYRALIDAE)
 (LEPIDOPTERA)
 HYPEROES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 HYPOTHENEMUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 ICERYA SP. (MARGARODIDAE)
 (HOMOPTERA)
 INCISITERMES SP. (KALOTERMITIDAE)
 (ISOPTERA)
 IRIOMYRMEX SP. (FORMICIDAE)
 (HYMENOPTERA)
 ISORHINUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 KILIFIA SP. (COCCIDAE)
 (HOMOPTERA)
 KUSCHELINA LAETA PERBOSC
 (CHRYSOMELIDAE) (COLEOPTERA)
 LARGUS SP. (LARGIDAE) (HEMIPTERA)
 LASIOCAMPIDAE, SPECIES OF
 (LEPIDOPTERA)
 LECANODIASPIDIS SP. (LECANODIASPIDIDAE)
 (HOMOPTERA)

MEXICO (CONTINUED):

- LEPTINOTARSA SP. (CHRYSEMELIDAE)
 (COLEOPTERA)
 LEPTOSTYLUS SP. (CERAMBYCIDAE)
 (COLEOPTERA)
 LICHTENSIA SP. (COCCIDAE)
 (HOMOPTERA)
 LIGYROCORIS SP. (LYGAEIDAE)
 (HEMIPTERA)
 LIMACODIDAE, SPECIES OF
 (LEPIDOPTERA)
 LONCHAEIDAE, SPECIES OF
 (DIPTERA)
 LOXOSTEGE SP. (PYRALIDAE)
 (LEPIDOPTERA)
 LYCAENIDAE, SPECIES OF
 (LEPIDOPTERA)
 LYCTIDAE, SPECIES OF (COLEOPTERA)
 LYGAEIDAE, SPECIES OF (HEMIPTERA)
 LYGUS SP. (MIRIDAE) (HEMIPTERA)
 LYMANTRIIDAE, SPECIES OF
 (LEPIDOPTERA)
 MACRODACTYLUS SP. (SCARABAEIDAE)
 (COLEOPTERA)
 MACRODACTYLUS MEXICANUS BURMEISTER
 (SCARABAEIDAE) (COLEOPTERA)
 MACROLOPHUS SP. (MIRIDAE)
 (HEMIPTERA)
 MALLEOLASPIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 MARMARA SP. (GRACILLARIIDAE)
 (LEPIDOPTERA)
 MARGARODIDAE, SPECIES OF
 (HOMOPTERA)
 MELANASPIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 MELANOTUS SP. (ELATERIDAE)
 (COLEOPTERA)
 MEMBRACIDAE, SPECIES OF
 (HOMOPTERA)
 MESOLECANIUM SP. (COCCIDAE)
 (HOMOPTERA)
 METAMASIVUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 METAMASIVUS CALLIZONA (CHEVROLAT)
 (CURCULIONIDAE) (COLEOPTERA)
 METAMASIVUS HEMIPTERUS CARBONARIUS
 (CHEVROLAT) (CURCULIONIDAE)
 (COLEOPTERA)
 METRIONA SP. (CHRYSEMELIDAE)
 (COLEOPTERA)
 METRIONA TRISIGNATA BOHEMAN
 (CHRYSEMELIDAE) (COLEOPTERA)
 MIRIDAE, SPECIES OF (HEMIPTERA)
 MOCIS SP. (NOCTUIDAE) (LEPIDOPTERA)
 MORDELLISTENA SP. (MORDELLIDAE)
 (COLEOPTERA)
 MYOCHROUS SP. (CHRYSEMELIDAE)
 (COLEOPTERA)
 MYZUS SP. (APHIDIDAE) (HOMOPTERA)
 NEACORYPHUS NIGRIGUTTULUS (LINNAEUS)
 (LYGAEOAE) (HEMIPTERA)
 NEOLASIOPTERA SP. (CECIDOMYIIDAE)
 (DIPTERA)
 NIPAEOCOCCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 NIVEASPIS CATTLEYAE LEPAGE
 (DIASPIDIDAE) (HOMOPTERA)
 NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
 NODONOTA SP. (CHRYSEMELIDAE)
 (COLEOPTERA)
 NYMPHALIDAE, SPECIES OF
 (LEPIDOPTERA)
 NYSIVUS SP. (LYGAEIDAE)
 (HEMIPTERA)
 OONASPIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 OEDANCALA NOTATA STAL (LYGAEOAE)
 (HEMIPTERA)
 OEDIONYCHUS SP. (CHRYSEMELIDAE)
 (COLEOPTERA)
 OGDIOECOSTA BIANNULARIS (BOHEMAN)
 (CHRYSEMELIDAE) (COLEOPTERA)
 OPHRYASTES SP. (CURCULIONIDAE)
 (COLEOPTERA)
 OPLOMUS SP. (PENTATOMIDAE)
 (HEMIPTERA)
 OPOGONA SP. (TINEIDAE)
 (LEPIDOPTERA)
 OPSIPHANES SP. (BRASSOLIDAE)
 (LEPIDOPTERA)
 OPUNTIASPIDIS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 OPUNTIASPIDIS CARINATA (COCKERELL)
 (DIASPIDIDAE) (HOMOPTERA)
 OPUNTIASPIDIS JAVANENSIS GREEN
 (DIASPIDIDAE) (HOMOPTERA)
 OPUNTIASPIDIS PHILOCOCCUS (COCKERELL)
 (DIASPIDIDAE) (HOMOPTERA)
 ORTHEZIA SP. (ORTHEZIIDAE)
 (HOMOPTERA)
 ORTHEZIA PSEUDINSIGNIS MORRISON
 (ORTHEZIIDAE) (HOMOPTERA)
 OVALISIA VIRGATA (MOTSCHULSKY)
 (BUPRESTIDAE) (COLEOPTERA)
 OXYBLEPTA LIMBATIPENNIS STAL
 (ACRIDIDAE) (ORTHOPTERA)
 OZOPHORA SP. (LYGAEIDAE)
 (HEMIPTERA)
 PACHYBRACHIUS SP. (LYGAEIDAE)
 (HEMIPTERA)
 PANGAEUS SP. (CYDNIDAE)
 (HEMIPTERA)
 PAPILIONIDAE, SPECIES OF
 (LEPIDOPTERA)
 PAPILIO SP. (PAPILIONIDAE)
 (LEPIDOPTERA)
 PARACOCCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PARALEUROLOBUS SP. (ALEYRODIDAE)
 (HOMOPTERA)
 PARALEYRODES SP. (ALEYRODIDAE)
 (HOMOPTERA)
 PARALEYRODES CITRI BONDAR (ALEYRODIDAE)
 (HOMOPTERA)
 PARALLELODIPLOPSIS CATTLEYAE (MOLLIARD)
 (CECIDOMYIIDAE) (DIPTERA)
 PARAPHEPSIVUS SP. (CICADELLIDAE)
 (HOMOPTERA)
 PARISOSCHOENUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 PARLATORIA CINEREA HADDEN (DIASPIDIDAE)
 (HOMOPTERA)
 PECTINOPHORA GOSSYPIELLA (SAUNDERS)
 (GELECHIDAE) (LEPIDOPTERA)
 PENTATOMIDAE, SPECIES OF
 (HEMIPTERA)
 PHAEDON SP. (CHRYSEMELIDAE)
 (COLEOPTERA)
 PHALONIA SP. (COCHYLIDAE)
 (LEPIDOPTERA)
 PHEGONEUS SP. (TENEBRIONIDAE)
 (COLEOPTERA)
 PHEGONEUS OFFICILIS (CHAMPION)
 (TENEBRIONIDAE) (COLEOPTERA)
 PHEIDOLE SP. (FORMICIDAE)
 (HYMENOPTERA)
 PHELYPERA OISTIGMA (BOHEMAN)
 (CURCULIONIDAE) (COLEOPTERA)
 PHENACOCCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PHYLLOPHAGA SP. (SCARABAEIDAE)
 (COLEOPTERA)
 PHYLLOTROX SP. (CURCULIONIDAE)
 (COLEOPTERA)
 PHYSONOTA SP. (CHRYSEMELIDAE)
 (COLEOPTERA)
 PHYSONOTA ATTENUATA BOHEMAN
 (CHRYSEMELIDAE) (COLEOPTERA)
 PHYTODECTOIDEA QUATUORDECIMPUNCTATA
 (BOHEMAN) (CHRYSEMELIDAE)
 (COLEOPTERA)
 PIERIDAE, SPECIES OF (LEPIDOPTERA)
 PIEZODORUS SP. (PENTATOMIDAE)
 (HEMIPTERA)
 PITYOPHTHORUS SP. (SCOLYTIDAE)
 (COLEOPTERA)
 PLAGIODERA CONGESTA STAL
 (CHRYSEMELIDAE) (COLEOPTERA)
 PLAGIODERA SEMIVITTATA STAL
 (CHRYSEMELIDAE) (COLEOPTERA)
 OLYRUSUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
 (DIASPIDIDAE) (HOMOPTERA)
 PSEUDOCOCCIDAE, SPECIES OF
 (HOMOPTERA)
 PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PSEUDOCOCCUS ELISAE BORCHSENIUS
 (PSEUDOCOCCIDAE) (HOMOPTERA)
 PSEUDOPARLATORIA SP. (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOPARLATORIA SERRULATA COCKERELL &
 TOWNSEND (DIASPIDIDAE)
 (HOMOPTERA)
 PSEUDOSELENASPIDUS SP. (DIASPIDIDAE)
 (HOMOPTERA)
 PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
 PSYLLIDAE, SPECIES OF (HOMOPTERA)
 PULVINARIA SP. (COCCIDAE)
 (HOMOPTERA)
 PUTO SP. (PSEUDOCOCCIDAE)
 (HOMOPTERA)
 PUTO MEXICANUS COCKERELL
 (PSEUDOCOCCIDAE) (HOMOPTERA)
 PYRALIDAE, SPECIES OF (LEPIDOPTERA)
 RESSELIELLA SP. (CECIDOMYIIDAE)
 (DIPTERA)
 RETICULITERMES SP. (RHINOTERMITIDAE)
 (ISOPTERA)
 RHAGOLETIS SP. (TEPHRITIDAE)
 (DIPTERA)
 RIODINIDAE, SPECIES OF
 (LEPIDOPTERA)
 SATURNIIDAE, SPECIES OF
 (LEPIDOPTERA)
 SATYRIDAE, SPECIES OF (LEPIDOPTERA)
 SCARABAEIDAE, SPECIES OF
 (COLEOPTERA)
 SCYTHRIDIDAE, SPECIES OF
 (LEPIDOPTERA)
 SEMIOTHISA SP. (GEOMETRIDAE)
 (LEPIDOPTERA)
 SERICOTHRIPS SP. (THRIPIDAE)
 (THYSANOPTERA)
 SIBINIA SP. (CURCULIONIDAE)
 (COLEOPTERA)
 SMICRONYX SP. (CURCULIONIDAE)
 (COLEOPTERA)
 SOLENOPSIS SP. (FORMICIDAE)
 (HYMENOPTERA)
 SPHINGIDAE, SPECIES OF
 (LEPIDOPTERA)
 SPODOPTERA SP. (NOCTUIDAE)
 (LEPIDOPTERA)
 STALUPTUS MARGINALIS (BURM.) (CORRIDAE)
 (HEMIPTERA)
 STEATOCOCCUS SP. (MARGARODIDAE)
 (HOMOPTERA)
 STENOMA SP. (OECOPHORIDAE)
 (LEPIDOPTERA)
 STENOMA CATENIFER WALSINGHAM
 (OECOPHORIDAE) (LEPIDOPTERA)
 STEPHANOPACHYS SP. (BOSTRICHIDAE)
 (COLEOPTERA)
 TALPONIA BATESI HEINRICH (TORTRICIDAE)
 (LEPIDOPTERA)
 TANYMECUS SP. (CURCULIONIDAE)
 (COLEOPTERA)
 TAPINASPIS WESMAELI (BOHEMAN)
 (CHRYSEMELIDAE) (COLEOPTERA)
 TENTHECORIS SP. (MIRIDAE)
 (HEMIPTERA)
 TEPHRITIDAE, SPECIES OF
 (DIPTERA)

C O U N T R I E S O F O R I G I N A N D I N S E C T S

MEXICO (CONTINUED):

TETRALEURODES SP. (ALEYRODIDAE)
(HOMOPTERA)
TETRALEURODES QUADRATUS SAMPSON & DREWS
(ALEYRODIDAE) (HOMOPTERA)
TETRALICIA SP. (ALEYRODIDAE)
(HOMOPTERA)
THECLA SP. (LYCAENIDAE)
(LEPIDOPTERA)
THRIPIIDAE, SPECIES OF (THYSANOPTERA)
THYANTA SP. (PENTATOMIDAE)
(HEMIPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)
TINGIDAE, SPECIES OF (HEMIPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TRIALEURODES SP. (ALEYRODIDAE)
(HOMOPTERA)
TRIALEURODES VITRINELLUS COCKERELL
(ALEYRODIDAE) (HOMOPTERA)
TROCHUDA RASPA (ORUCE) (DIOPTIDAE)
(LEPIDOPTERA)
VELATASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)
XANTHOPHTHALMA CONCINNUM COCKERELL &
PARROTT (DIASPIDIDAE)
(HOMOPTERA)
YPONOMEUTIDAE, SPECIES OF
(LEPIDOPTERA)
ZACRYPTOCERUS SP. (FORMICIDAE)
(HYMENOPTERA)
ZYGOGRAMMA SP. (CHRYSOMELIDAE)
(COLEOPTERA)

MEXICO(?):

ANACUERNA CENTROLINEATA (MELICHAR)
(CICADELLIDAE) (HOMOPTERA)
ANDMIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)
MIDDLE EAST (COUNTRY-?):
MELANASPIS INDPINATA (LEONARDI)
(DIASPIDIDAE) (HOMOPTERA)

MIDWAY:

ADORETUS SINICUS BURMEISTER
(SCARABAEIDAE) (COLEOPTERA)
BLAPSTINUS SP. (TENEBRIONIDAE)
(COLEOPTERA)
PYRODPTOSIA PRYER (JANSON)
(SCARABAEIDAE) (COLEOPTERA)

MIDWAY(?):

ADORETUS SINICUS BURMEISTER
(SCARABAEIDAE) (COLEOPTERA)

MONTSEERRAT:

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)

MOROCCO:

MAMESTRA BRASSICAE (LINNAEUS)
(NOCTUIDAE) (LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)

NETHERLANDS:

ACANTHOCINUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
ACROLEPIA ASSECTELLA (ZELLER)
(YPONOMEUTIDAE) (LEPIDOPTERA)
ACYRTHOSIPHON SP. (APHIDIDAE)
(HOMOPTERA)
AGRILUS SP. (BUPRESTIDAE)
(COLEOPTERA)
AGROMYZIDAE, SPECIES OF
(DIPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
CERCOPIIDAE, SPECIES OF
(LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF

(COLEOPTERA)
CURCULIO SP. (CURCULIONIDAE)
(COLEOPTERA)
GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)
HAPLOTHRIPS ACULEATUS (FABRICIUS)
(PHLAEOTHRIPIDAE) (THYSANOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
IPS TYPOGRAPHUS JAPONICUS NIJIMA
(SCOLYTIDAE) (COLEOPTERA)
MAMESTRA BRASSICAE (LINNAEUS)
(NOCTUIDAE) (LEPIDOPTERA)
MIRIDAE, SPECIES OF (HEMIPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OBRIUM CANTHARINUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
PLAGIONDTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SCOLYTUS SP. (SCOLYTIDAE)
(COLEOPTERA)
SCOLYTUS SCOLYTUS (FABRICIUS)
(SCOLYTIDAE) (COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
SITONA SP. (CURCULIONIDAE)
(COLEOPTERA)
SPODOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

NETHERLANDS ANTILLES:

VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

NETHERLANDS(?):

COCCOTRYPES SP. (SCOLYTIDAE)
(COLEOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)

NEVIS:

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)

NEW CALEDONIA:

LEPIDOSAPHES SP. (DIASPIDIDAE)
(HOMOPTERA)

PULVINARIA SP. (COCCIDAE)
(HOMOPTERA)

TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

NEW GUINEA:

ASPIDOTUS SP. (DIASPIDIDAE)
(HOMOPTERA)

PTEROPHORIDAE, SPECIES OF
(LEPIDOPTERA)

XYLEBORUS SP. (SCOLYTIDAE)
(COLEOPTERA)

NEW ZEALAND:

CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)

CEROPLASTES SINENSIS DEL GUERCIO
(COCCIDAE) (HOMOPTERA)

GYMNETRON SP. (CURCULIONIDAE)
(COLEOPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
ORCHAMOPATUS MAMMAEFERUS (QUAINTANCE &
BAKER) (ALEYRODIDAE) (HOMOPTERA)

SITONA SP. (CURCULIONIDAE)
(COLEOPTERA)

THRIPS IMAGINIS BAGNALL (THRIPIIDAE)
(THYSANOPTERA)

THRIPS OBSCURATUS (CRAWFORD)
(THRIPIIDAE) (THYSANOPTERA)

TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

NICARAGUA:

ANASTREPHA SP. (TEPHRITIDAE)

(DIPTERA)

AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
MELANASPIS TENAX MCKENZIE (DIASPIDIDAE)
(HOMOPTERA)
METAMASIS AUROCINCTUS (CHAMPION)
(CURCULIONIDAE) (COLEOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

NIGERIA:

ARAECERUS SP. (ANTHRIBIDAE)
(COLEOPTERA)
ARCHON CENTAURUS (FABRICIUS)
(SCARABAEIDAE) (COLEOPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
BALANDGASTRIS SP. (CURCULIONIDAE)
(COLEOPTERA)
BALANOGASTRIS KOLAE (OESBROCHERS)
(CURCULIONIDAE) (COLEOPTERA)
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)
(TORTRICIDAE) (LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
GELECHIIDAE, SPECIES OF
(LEPIDOPTERA)
LEUCINOES ORBONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)
MUSSIDIA NIGRIVENELLA RAGNDT
(PYRALIDAE) (LEPIDOPTERA)
OPDGONA SP. (TINEIDAE)
(LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PLANOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SOPHRORHINUS SP. (CURCULIONIDAE)
(COLEOPTERA)
STICTOCOCCUS SJOSTEDTI COCKERELL
(STICTOCOCCIDAE) (HOMOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)

NORWAY:

CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
MOLDRCHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
POGONCHERUS FASCICULATUS (DEGEER)
(CERAMBYCIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TAPHRORYCHUS SP. (SCOLYTIDAE)
(COLEOPTERA)
THRIPS MAJOR UZEL (THRIPIIDAE)
(THYSANOPTERA)
XYLOSTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)

OKINAWA:

ANOMALA SP. (SCARABAEIDAE)
(COLEOPTERA)
EUCNOCEPHALUS SP. (TETTIGONIIDAE)
(ORTHOPTERA)
PHAECHROUS SP. (SCARABAEIDAE)
(COLEOPTERA)

OKINAWA (CONTINUED):

PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)

OKINAWA(?):

ANOMALA SP. (SCARABAEIDAE)
(COLEOPTERA)

PAKISTAN:

ALEUROCANTHUS RUGOSA SINGH
(ALEYRODIDAE) (HOMOPTERA)

ASPIDIELLA HARTII (COCKERELL)

(DIASPIDIDAE) (HOMOPTERA)

AULACASPIS TUBERCULARIS NEWSTEAD

(DIASPIDIDAE) (HOMOPTERA)

CALLOSORHUCHUS PHASEOLI (GYLLENHAL)

(BRUCHIDAE) (COLEOPTERA)

CERAMBYCIDAE, SPECIES OF

(COLEOPTERA)

CHRYSOBOTHRIS SP. (BUPRESTIDAE)

(COLEOPTERA)

DACUS SP. (TEPHRITIDAE)

(DIPTERA)

LEPIDOSAPHES TAPLEYI WILLIAMS

(DIASPIDIDAE) (HOMOPTERA)

LYCTIDAE, SPECIES OF (COLEOPTERA)

PARLATORIA CRYPTA MCKENZIE

(DIASPIDIDAE) (HOMOPTERA)

PLAGIONOTUS SP. (CERAMBYCIDAE)

(COLEOPTERA)

PSEUDAONIDIA TRILOBITIFORMIS (GREEN)

(DIASPIDIDAE) (HOMOPTERA)

SINOXYLON SP. (BOSTRICHIDAE)

(COLEOPTERA)

SINOXYLON ANALE LESNE (BOSTRICHIDAE)

(COLEOPTERA)

SIRICIDAE, SPECIES OF (HYMENOPTERA)

TROGODERMA GRANARIUM EVERTS

(DERMESTIDAE) (COLEOPTERA)

PAKISTAN(?):

TROGODERMA GRANARIUM EVERTS

(DERMESTIDAE) (COLEOPTERA)

PALAU ISLAND:

CERATAPHIS PALMAE (GHESQUIERE)

(APHIDIDAE) (HOMOPTERA)

PANAMA:

ACROLOPHUS SP. (TINEIDAE)

(LEPIDOPTERA)

ACUTASPIS UMBONIFERA (NEWSTEAD)

(DIASPIDIDAE) (HOMOPTERA)

AEOLUS SP. (ELATERIDAE)

(COLEOPTERA)

ALEUROTACHELUS SP. (ALEYRODIDAE)

(HOMOPTERA)

ALEUROTULUS SP. (ALEYRODIDAE)

(HOMOPTERA)

ALEYRODIDAE, SPECIES OF

(HOMOPTERA)

ALPHEIAS CONSPIRATA HEINRICH

(PYRALIDAE) (LEPIDOPTERA)

ANASTREPHA SP. (TEPHRITIDAE)

(DIPTERA)

ASPIDIELLA HARTII (COCKERELL)

(DIASPIDIDAE) (HOMOPTERA)

ATTA SP. (FORMICIDAE) (HYMENOPTERA)

AULACASPIS TUBERCULARIS NEWSTEAD

(DIASPIDIDAE) (HOMOPTERA)

CAMPONOTUS SP. (FORMICIDAE)

(HYMENOPTERA)

CAMPONOTUS ABDOMINALIS (FABRICIUS)

(FORMICIDAE) (HYMENOPTERA)

CECIDOMYIIDAE, SPECIES OF

(DIPTERA)

CERALEURODICUS SP. (ALEYRODIDAE)

(HOMOPTERA)

CHRYSOMELIDAE, SPECIES OF

(COLEOPTERA)

CICADELLIDAE, SPECIES OF

(HOMOPTERA)

COLASPIS SP. (CHRYSOMELIDAE)

(COLEOPTERA)

CONOTRACHELUS SP. (CURCULIONIDAE)

(COLEOPTERA)

CURCULIONIDAE, SPECIES OF
(COLEOPTERA)

CYCLOCEPHALA SP. (SCARABAEIDAE)

(COLEOPTERA)

DYSMICOCUS SP. (PSEUDOCOCCIDAE)

(HOMOPTERA)

EUTHEOLA SP. (SCARABAEIDAE)

(COLEOPTERA)

GELECHIDAE, SPECIES OF

(LEPIDOPTERA)

GEOMETRIDAE, SPECIES OF

(LEPIDOPTERA)

GRYLLIDAE, SPECIES OF (ORTHOPTERA)

HEILIPUS SP. (CURCULIONIDAE)

(COLEOPTERA)

HOPLANDROTHRIPS ERYTHRINAE (PRIESNER)

(PHLAOTHIRIDAE) (THYSANOPTERA)

LIOGENYS MACROPELMA BATES

(SCARABAEIDAE) (COLEOPTERA)

LIRIOMYZA SP. (AGROMYZIDAE)

(DIPTERA)

MARGARODIDAE, SPECIES OF

(HOMOPTERA)

MELANASPIS SP. (DIASPIDIDAE)

(HOMOPTERA)

MELANASPIS ALIENA (NEWSTEAD)

(DIASPIDIDAE) (HOMOPTERA)

MELANASPIS TENAX MCKENZIE (DIASPIDIDAE)

(HOMOPTERA)

METAMASIS SP. (CURCULIONIDAE)

(COLEOPTERA)

NASUTITERMES SP. (TERMITIDAE)

(ISOPTERA)

NOCTUIDAE, SPECIES OF (LEPIDOPTERA)

PARALLELOPILOSIS CATTLEYAE (MOLLIARD)

(CECIDOMYIIDAE) (DIPTERA)

PENTATOMIDAE, SPECIES OF

(HEMIPTERA)

PHEIDOLE SP. (FORMICIDAE)

(HYMENOPTERA)

PSEUDOCOCCIDAE, SPECIES OF

(HOMOPTERA)

PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)

(HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

SOLENOPSIS SP. (FORMICIDAE)

(HYMENOPTERA)

STENOMA CATENIFER WALSINGHAM

(OECOPHORIDAE) (LEPIDOPTERA)

TENTHECORIS SP. (MIRIDAE)

(HEMIPTERA)

TETTIGONIIDAE, SPECIES OF

(ORTHOPTERA)

TORTRICIDAE, SPECIES OF

(LEPIDOPTERA)

VINSONIA STELLIFERA (WESTWOOD)

(COCCIDAE) (HOMOPTERA)

PANAMA(?):

COPTORHYNCHUS ILIGANUS HELLER

(CURCULIONIDAE) (COLEOPTERA)

CYCLOCEPHALA SP. (SCARABAEIDAE)

(COLEOPTERA)

PARAGUAY:

ALEYRODIDAE, SPECIES OF

(HOMOPTERA)

PLACOSTERNUS SP. (CERAMBYCIDAE)

(COLEOPTERA)

PERU:

ABGRALLASPIS SP. (DIASPIDIDAE)

(HOMOPTERA)

ACUTASPIS SP. (DIASPIDIDAE)

(HOMOPTERA)

AGROMYZIDAE, SPECIES OF

(DIPTERA)

ALEUROCANTHUS WOGLUMI ASHBY

(ALEYRODIDAE) (HOMOPTERA)

ALEUROTACHELUS SP. (ALEYRODIDAE)

(HOMOPTERA)

ALEYRODIDAE, SPECIES OF

(HOMOPTERA)

ALTICA SP. (CHRYSOMELIDAE)

(COLEOPTERA)

ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)ANASTREPHA LUDENS (LOEW) (TEPHRITIDAE)
(DIPTERA)

AULACASPIS TUBERCULARIS NEWSTEAD

(DIASPIDIDAE) (HOMOPTERA)

BOSTRICHIDAE, SPECIES OF

(COLEOPTERA)

CERAMBYCIDAE, SPECIES OF

(COLEOPTERA)

CERATITIS CAPITATA (WIEDEMANN)

(TEPHRITIDAE) (DIPTERA)

COCCUS VIRIDIS (GREEN) (COCCIDAE)

(HOMOPTERA)

CURCULIONIDAE, SPECIES OF

(COLEOPTERA)

DIASPIDIDAE, SPECIES OF

(HOMOPTERA)

DIASPIDIOTUS SP. (DIASPIDIDAE)

(HOMOPTERA)

DIASPIS SP. (DIASPIDIDAE)

(HOMOPTERA)

GRYLLIDAE, SPECIES OF (ORTHOPTERA)

HELIOTHIS SP. (NOCTUIDAE)

(LEPIDOPTERA)

LYCTIDAE, SPECIES OF (COLEOPTERA)

METAMASIS SP. (CURCULIONIDAE)

(COLEOPTERA)

MORDELLISTENA SP. (MORDELLIDAE)

(COLEOPTERA)

NIVASPIS SP. (DIASPIDIDAE)

(HOMOPTERA)

NIVASPIS CATTLEYAE LEPAGE

(DIASPIDIDAE) (HOMOPTERA)

NOGONOTA SP. (CHRYSOMELIDAE)

(COLEOPTERA)

PHENACOCUS SP. (PSEUDOCOCCIDAE)

(HOMOPTERA)

PRAYS SP. (YPONOMEUTIDAE)

(LEPIDOPTERA)

PREMNOTYPES SP. (CURCULIONIDAE)

(COLEOPTERA)

PSEUDAONIDIA TRILOBITIFORMIS (GREEN)

(DIASPIDIDAE) (HOMOPTERA)

PSEUDOCOCCIDAE, SPECIES OF

(HOMOPTERA)

PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)

(HOMOPTERA)

PSEUDOPARLATORIA SP. (DIASPIDIDAE)

(HOMOPTERA)

PYRALIDAE, SPECIES OF (LEPIDOPTERA)

SCROBIPALPULA SP. (GELECHIDAE)

(LEPIDOPTERA)

TORTRICIDAE, SPECIES OF

(LEPIDOPTERA)

VINSONIA STELLIFERA (WESTWOOD)

(COCCIDAE) (HOMOPTERA)

XYLEBORUS PERFORANS (WOLLASTON)

(SCOLYTIDAE) (COLEOPTERA)

PHILIPPINES:

ALEUROLOBUS SP. (ALEYRODIDAE)

(HOMOPTERA)

ALEUROLOBUS MARLATTI QUAINANCE

(ALEYRODIDAE) (HOMOPTERA)

ALEUROPLATUS SP. (ALEYRODIDAE)

(HOMOPTERA)

ALEUROTUBERCULATUS CHERASENSIS CORBETT

(ALEYRODIDAE) (HOMOPTERA)

ALEYRODIDAE, SPECIES OF

(HOMOPTERA)

ALLOCOCCUS MORRISONI EZZAT & MCCONNELL

(PSEUDOCOCCIDAE) (HOMOPTERA)

ANOMALA SP. (SCARABAEIDAE)

(COLEOPTERA)

AONIOIELLA SP. (DIASPIDIDAE)

(HOMOPTERA)

APHIDIDAE, SPECIES OF (HOMOPTERA)

ARACERUS SP. (ANTHRIBIDAE)

(COLEOPTERA)

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)

ASPIDIELLA HARTII (COCKERELL)

(DIASPIDIDAE) (HOMOPTERA)

PHILIPPINES (CONTINUED):

ASTEROLECANIUM SP. (ASTEROLECANIIDAE)
(HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CASSIOA CIRCUMDATA HERBST
(CHRYSOMELIDAE) (COLEOPTERA)
COCCIOAE, SPECIES OF (HOMOPTERA)
COCCOTRYPES SP. (SCOLYTIDAE)
(COLEOPTERA)
COCCUS SP. (COCCIDAE) (HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
CONTARINIA SP. (CECIDOMYIIDAE)
(DIPTERA)
COREIDAE, SPECIES OF (HEMIPTERA)
COSSIOAE, SPECIES OF (LEPIDOPTERA)
CRYPTOPHLEBIA OMBRODELTA (LOWER)
(TORTRICIDAE) (LEPIDOPTERA)
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
OYSMICOCCLUS NEOBREVIPES BEAROSLEY
(PSEUDOCOCCIDAE) (HOMOPTERA)
FIORINIA PHANTASMA COCKERELL & ROBINSON
(DIASPIDIDAE) (HOMOPTERA)
GELECHIOAE, SPECIES OF
(LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HELLULA SP. (PYRALIDAE)
(LEPIDOPTERA)
HYPERA SP. (CURCULIONIDAE)
(COLEOPTERA)
HYPOTHENEMUS HAMPEI (FERRARI)
(SCOLYTIDAE) (COLEOPTERA)
LAMPIDES BOETICUS (LINNAEUS)
(LYCAENIDAE) (LEPIDOPTERA)
LEPIDOSAPHES SP. (DIASPIDIDAE)
(HOMOPTERA)
LEPIDOSAPHES LATEROCHITINOSA GREEN
(DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES SIMILIS BEAROSLEY
(DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES TAPLEYI WILLIAMS
(DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES TOKIDNIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
LIMACODIDAE, SPECIES OF
(LEPIDOPTERA)
LINDINGASPIS TINGI MCKENZIE
(DIASPIDIDAE) (HOMOPTERA)
LYCTIOAE, SPECIES OF (COLEOPTERA)
MARUCA TESTULARIS (GEYER) (PYRALIDAE)
(LEPIDOPTERA)
MIRIDAE, SPECIES OF (HEMIPTERA)
ORCHIOOPHILUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PACHYBRACHIUS SP. (LYGAEIDAE)
(HEMIPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PHENACASPIS INDAY (BANKS) (DIASPIDIDAE)
(HOMOPTERA)
PLANOCOCCUS LILACINUS (COCKERELL)
(PSEUDOCOCCIDAE) (HOMOPTERA)
PRAYS SP. (YPONOMEUTIDAE)
(LEPIDOPTERA)
PRAYS CITRI MILLIERE (YPONOMEUTIDAE)
(LEPIDOPTERA)
PSEUDAONIOIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDAULACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)

(HOMOPTERA)
PSEUDOCOCCUS CITRICULUS GREEN
(PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIOAE, SPECIES OF (LEPIDOPTERA)
SELENOMPHALUS EURYAE (TAKAHASHI)
(DIASPIDIDAE) (HOMOPTERA)
SINOXYLON ANALE LESNE (BOSTRICHIDAE)
(COLEOPTERA)
SINOXYLON CONIGERUM GERSTACKER
(BOSTRICHIDAE) (COLEOPTERA)
SPODOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)
STROMATIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
TECHNOMYRMEX ALBIPES (F. SMITH)
(FORMICIDAE) (HYMENOPTERA)
THRIPS SP. (THIRIPIDAE)
(THYSANOPTERA)
TORTRICIOAE, SPECIES OF
(LEPIDOPTERA)
TRICENTRUS CONVERGENS (WALKER)
(MEMBRACIDAE) (HOMOPTERA)
TRICHOSIPHONAPHIS SP. (APHIDIOAE)
(HOMOPTERA)
XYLOTHRIPS FLAVIPES (ILLIGER)
(BOSTRICHIDAE) (COLEOPTERA)
PHILIPPINES(?):
ALEUROCANTHUS SP. (ALEYRODIDAE)
(HOMOPTERA)
CONTARINIA SP. (CECIDOMYIIDAE)
(DIPTERA)
MECOPODA ELONGATA (LINNAEUS)
(TETTIGONIIDAE) (ORTHOPTERA)
PLANOCOCCUS LILACINUS (COCKERELL)
(PSEUDOCOCCIDAE) (HOMOPTERA)
PLEBEIOGRYLLUS GUTTIVENTRIS (WALKER)
(GRYLLIDAE) (ORTHOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)

POLAND:

AGROMYZIDAE, SPECIES OF
(DIPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
ANTHAXIA SP. (BUPRESTIDAE)
(COLEOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
(COLEOPTERA)
CLAUDIUS PECTINICORNIS (GEOFFROY)
(TENTHREDINIDAE) (HYMENOPTERA)
FRANKLINIELLA INTONSA (TRYBOM)
(THIRIPIDAE) (THYSANOPTERA)
HAPLOTHRIPS ACULEATUS (FABRICIUS)
(PHLAETHIRIPIDAE) (THYSANOPTERA)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE)
(COLEOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
RHAGOLETIS CERASI (LINNAEUS)
(TEPHRITIDAE) (DIPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TAPHRORHYNCHUS SP. (SCOLYTIDAE)
(COLEOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
THRIPS FLAVUS SCHRANK (THIRIPIDAE)
(THYSANOPTERA)
THRIPS MAJOR UZEL (THIRIPIDAE)
(THYSANOPTERA)

POLYNESIA(?):

GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)
PONAPE:
LEPIDOSAPHES SP. (DIASPIDIDAE)

(HOMOPTERA)
LEPIDOSAPHES SIMILIS BEAROSLEY
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
TORTRICIOAE, SPECIES OF
(LEPIDOPTERA)
PORTUGAL:
APHIDIOAE, SPECIES OF (HOMOPTERA)
BRUCHUS TRISTICULUS FAHRAEUS
(BRUCHIDAE) (COLEOPTERA)
CAMPONOTUS LATERALIS (OLIVIER)
(FORMICIDAE) (HYMENOPTERA)
CAMPONOTUS TRUNCATUS (SPINOLA)
(FORMICIDAE) (HYMENOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATITIS SP. (TEPHRITIDAE)
(DIPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)
CICAOELLIDAE, SPECIES OF
(HOMOPTERA)
COCCOTRYPES SP. (SCOLYTIDAE)
(COLEOPTERA)
CREMATOGASTER SCUTELLARIS (OLIVIER)
(FORMICIDAE) (HOMOPTERA)
CURCULIO ELEPHAS (GYLLENHAL)
(CURCULIONIDAE) (COLEOPTERA)
CYOIA SP. (TORTRICIDAE)
(HEMIPTERA)
CYOIA SPLENOANA (HUBNER) (TORTRICIDAE)
(LEPIDOPTERA)
EPITRIX SP. (CHRYSOMELIDAE)
(COLEOPTERA)
ERYTHRONEURA SP. (CICAOELLIDAE)
(HOMOPTERA)
GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)
HYLASTES ATER (PAYKULL) (SCOLYTIDAE)
(COLEOPTERA)
HYLEMMA SP. (ANTHOMYIIDAE)
(DIPTERA)
HYLURGIDS SP. (SCOLYTIDAE)
(COLEOPTERA)
HYLURGUS LIGNIPERDA (FABRICIUS)
(SCOLYTIDAE) (COLEOPTERA)
HYPERA CONSTANS (BOH.) (CURCULIONIDAE)
(COLEOPTERA)
LYONETIIDAE, SPECIES OF
(LEPIDOPTERA)
MICROPLAX INTERRUPTUS (FIEBER)
(LYGAEIDAE) (HEMIPTERA)
MYZUS SP. (APHIDIDAE) (HOMOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)
PILETOCERA SOLALIS (LEECH) (PYRALIDAE)
(LEPIDOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
QUAORASPIDIOTUS LAURINUS (LINDINGER)
(DIASPIDIDAE) (HOMOPTERA)
RHAGOLETIS CERASI (LINNAEUS)
(TEPHRITIDAE) (DIPTERA)
RHIZOECUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
STEPHANOPACHYS SP. (BOSTRICHIDAE)
(COLEOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

COUNTRIES OF ORIGIN AND INSECTS

PORTUGAL (CONTINUED):

UDEA FERRUGALIS (HUBNER) (PYRALIOAE)
(LEPIDOPTERA)
XYLEBORUS EURYPHAGUS (RATZEBURG)
(SCOLYTIOAE) (COLEOPTERA)

PUERTO RICO:

ALEYRODIDAE, SPECIES OF
(HOMOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CEROPLASTES RUBENS MASKELL (COCCIDAE)
(HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
CRYPTOTERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
DIAPREPES ABBREVIATUS (LINNAEUS)
(CURCULIONIDAE) (COLEOPTERA)
ECDYTOLOPHA SP. (TORTRICIDAE)
(LEPIDOPTERA)
HESPERIIDAE, SPECIES OF
(LEPIDOPTERA)
HETEROTERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
ICERYA SP. (MARGARODIDAE)
(HOMOPTERA)
INGLISIA VITREA COCKERELL (COCCIDAE)
(HOMOPTERA)
LEPIDOSAPHES TOKIONIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
MARUCA TESTULALIS (GEYER) (PYRALIDAE)
(LEPIDOPTERA)
MORGANELLA LONGISPINA (MORGAN)
(DIASPIDIDAE) (HOMOPTERA)
NASUTITERMES SP. (TERMITIDAE)
(ISOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
PARLATORIA CINEREA HADOEN (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
TETRALEURODES SP. (ALEYRODIDAE)
(HOMOPTERA)
TRACHYLEPIDIA FRUCTICASSIELLA RAGONOT
(PYRALIDAE) (LEPIDOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)
PUERTO RICO(?):
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)

REPUBLIC OF CHINA:

ALEUROLOBUS SETIGERUS QUAINANCE &
BAKER (ALEYRODIDAE) (HOMOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
ARHOPALUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
ASEMUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
AULACASPIS MURRAYAE TAKAHASHI
(DIASPIDIDAE) (HOMOPTERA)
CAMPONOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CHRYSOBOTHRIIS SP. (BUPRESTIDAE)
(COLEOPTERA)
COPTOTERMES SP. (RHINOTERMITIDAE)
(ISOPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HESPERIIDAE, SPECIES OF
(LEPIDOPTERA)

HETEROBOSTRYCHUS SP. (BOSTRICHIDAE)
(COLEOPTERA)
HYPOCRYPHALUS SP. (SCOLYTIDAE)
(COLEOPTERA)

ICERYA SP. (MARGARODIDAE)
(HOMOPTERA)
INCISITERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
IRIDOMYRMEX SP. (FORMICIDAE)
(HYMENOPTERA)
LINDINGASPIS FERRISI MCKENZIE
(DIASPIDIDAE) (HOMOPTERA)
OSTRINIA SP. (PYRALIDAE)
(LEPIDOPTERA)
PARLATORIA SP. (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA CINEREA HADOEN (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PERICHARES PHOCION (FABRICIUS)
(HESPERIIDAE) (LEPIDOPTERA)
PHAENOMERUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PHLOEOSINUS SP. (SCOLYTIDAE)
(COLEOPTERA)
POLYGRAPHUS SP. (SCOLYTIDAE)
(COLEOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
SCOLYTOPLATYPUS PUBESCENS (HAGEOORN)
(SCOLYTIDAE) (COLEOPTERA)
SINOXYLON SP. (BOSTRICHIDAE)
(COLEOPTERA)
STROMATIUM LONGICORNE (NEWMAN)
(CERAMBYCIDAE) (COLEOPTERA)
THORACAPHIS FICI (TAKAHASHI)
(APHIDIDAE) (HOMOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
UNASPIS YANONENSIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
XYLEBORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
XYLOTHRIPS FLAVIPES (ILLIGER)
(BOSTRICHIDAE) (COLEOPTERA)

RHODESIA:

CERATAPHIS PALMAE (GHESQUIERE)
(APHIDIDAE) (HOMOPTERA)

ROMANIA:

BRUCHUS ERVI FROELICH (BRUCHIDAE)
(COLEOPTERA)
CREMATOGASTER SP. (FORMICIDAE)
(HYMENOPTERA)
CYDIA FUNEBRANA (TREITSCHKE)
(TORTRICIDAE) (LEPIDOPTERA)
FRANKLINIELLA INTONSA (TRYBOM)
(THIRPIDAE) (THYSANOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SEMANOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
TETROPIUM CASTANEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
THIRPIDAE, SPECIES OF (THYSANOPTERA)
THRIPS MAJOR UZEL (THIRPIDAE)
(THYSANOPTERA)
UROCERUS SP. (SIRICIDAE)
(HYMENOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)

SAIPAN:

CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
GEOMETRIDAE, SPECIES OF

(LEPIDOPTERA)
MICROCRYPTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)

SAUDI ARABIA:

APHOMIA SP. (PYRALIDAE)
(LEPIDOPTERA)
ASTEROLECANIUM PHOENICIS RAMACHANDRA
RAJ (ASTEROLECANIIDAE)
(HOMOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
PARLATORIA BLANCHARDI
(TARGIONI-TOZZETTI) (DIASPIDIDAE)
(HOMOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)

SENEGAL:

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
CRYPTOPHLEBIA LEUCOTRETA (MEYRICK)
(TORTRICIDAE) (LEPIDOPTERA)
LEUCINOODES ORBONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)

SIERRA LEONE:

CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)

SINGAPORE:

ARCTIIDAE, SPECIES OF (LEPIDOPTERA)
ASTEROLECANIUM UNGULATUM RUSSELL
(ASTEROLECANIIDAE) (HOMOPTERA)
AULACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CARIOCONOYLIA SP. (FORMICIDAE)
(HYMENOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CEROPLASTES RUBENS MASKELL (COCCIDAE)
(HOMOPTERA)
COCCUS PSIDII (GREEN) (COCCIDAE)
(HOMOPTERA)
CRYPTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CRYPTORHYNCHUS FRIGIDUS (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
GRACILLARIIDAE, SPECIES OF
(LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
LEPIDOSAPHES SP. (DIASPIDIDAE)
(HOMOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY
(DIASPIDIDAE) (HOMOPTERA)
PARALECANIUM SP. (COCCIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOALETIA SP. (NOCTUIDAE)
(LEPIDOPTERA)
PSEUDOAONIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOAULACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS
(PSEUDOCOCCIDAE) (HOMOPTERA)
PSYCHIDAE, SPECIES OF (LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SPODOPTERA SP. (NOCTUIDAE)
(LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)

C O U N T R I E S O F O R I G I N A N D I N S E C T S

SINGAPORE (CONTINUED):

VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)
XYLOCIS TORTILICORNIS LESNE
(BOSTRICHIOAE) (COLEOPTERA)
YPONOMEUTIDAE, SPECIES OF
(LEPIDOPTERA)
SINGAPORE(?):
CALLDOBRUCHUS ANALIS (FABRICIUS)
(BRUCHIDAE) (COLEOPTERA)
SOLOMON ISLANDS:
COCCOTRYPES SP. (SCOLYTIDAE)
(COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SOUTH AFRICA:
ACANTHOLEPIS SP. (FORMICIDAE)
(HYMENOPTERA)
ALEYRODIDAE, SPECIES OF
(HOMOPTERA)
ASTEROLECANIUM STENTAE BRAIN
(ASTEROLECANIIDAE) (HOMOPTERA)
BRACHYCERUS SP. (CURCULIONIDAE)
(COLEOPTERA)
BUPRESTIDAE, SPECIES OF
(COLEOPTERA)
CAMPOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CECIDOMYIIDAE, SPECIES OF
(DIPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CHIRODICA SP. (CHRYSOMELIDAE)
(COLEOPTERA)
CHLOROPIDAE, SPECIES OF
(DIPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
(COLEOPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)
CONCHASPIS SP. (CONCHASPIDIDAE)
(HOMOPTERA)
CONTIGASPIS EUPHORBIAE BORCHSENUS &
WILLIAMS (DIASPIDIDAE)
(HOMOPTERA)
CRYPTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CRYPTORHYNCHUS MANGIFERAE (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DIALEURODES SP. (ALEYRODIDAE)
(HOMOPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
DRYOCOETES SP. (SCOLYTIDAE)
(COLEOPTERA)
DUPLACHIDNASPIS EXALBIDA (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
FRANKLINIELLA SP. (THIRIPIDAE)
(THYSANOPTERA)
GELECHIIDAE, SPECIES OF
(LEPIDOPTERA)
GEOMETRIDAE, SPECIES OF
(LEPIDOPTERA)
HETEROCHELUS SP. (SCARABAEIDAE)
(COLEOPTERA)
LEPIDOSAPHES SP. (DIASPIDIDAE)
(HOMOPTERA)
LYGAEIDAE, SPECIES OF (HEMIPTERA)
LYNETIIDAE, SPECIES OF
(LEPIDOPTERA)
MOMPHIDAE, SPECIES OF (LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
NOLIDAE, SP. OF (LEPIDOPTERA)
OXYCARENUS MACULATUS STAL (LYGAEIDAE)
(HEMIPTERA)
PARLATORIA SP. (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PAUROCEPHALA SP. (PSYLLIDAE)

(HOMOPTERA)
PHORACANTHA SEMIPUNCTATA (FABRICIUS)
(CERAMBYCIDAE) (COLEOPTERA)
PIERIS SP. (PIERIDAE) (LEPIDOPTERA)
PLANOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PULVINARIA SP. (COCCIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHOONINIDAE, SPECIES OF
(LEPIDOPTERA)
ROLASPIUS LOUNSBURYI (COOLEY)
(DIASPIDIDAE) (HOMOPTERA)
SELENASPIDUS SP. (DIASPIDIDAE)
(HOMOPTERA)
SESIIDAE, SPECIES OF (LEPIDOPTERA)
SPILOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
SYNAPTOTHIRIPS DISTINCTUS (BAGNALL)
(THIRIPIDAE) (THYSANOPTERA)
SYNAPTOTHIRIPS GEZINAE (FAURE)
(THIRIPIDAE) (THYSANOPTERA)
TANAOS SP. (CURCULIONIDAE)
(COLEOPTERA)
TANAOS BICOLOR GYLLENHAL
(CURCULIONIDAE) (COLEOPTERA)
TECHNOMYRMEX SP. (FORMICIDAE)
(HYMENOPTERA)
TEPHRITIDAE, SPECIES OF
(DIPTERA)
THRIPS SP. (THIRIPIDAE)
(THYSANOPTERA)
TINEIDAE, SPECIES OF (LEPIDOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TULEFIOINIA SP. (DIASPIDIDAE)
(HOMOPTERA)
VRYBURGIA SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
YPONOMEUTIDAE, SPECIES OF
(LEPIDOPTERA)
SOUTH AFRICA(?):
HYLURGUS LIGNIPERDA (FABRICIUS)
(SCOLYTIDAE) (COLEOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)
SOUTH AMERICA (COUNTRY-?):
HETEROCHELUS SP. (SCARABAEIDAE)
(COLEOPTERA)
SOVIET UNION:
BRUCHIUS GILVUS (GYLLENHAL)
(BRUCHIDAE) (COLEOPTERA)
BRUCHUS HAMATUS MILLER (BRUCHIDAE)
(COLEOPTERA)
BRUCHUS TRISTICULUS FAHRAEUS
(BRUCHIDAE) (COLEOPTERA)
MAMESTRA BRASSICAE (LINNAEUS)
(NOCTUIDAE) (LEPIDOPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
POLYGRAPHUS POLYGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SEMUDOBIA BETULAE (WINNERTZ)
(CECIDOMYIIDAE) (DIPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
TETROPIUM CASTANEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
SPAIN:
ACROLEPIA ASSECTELLA (ZELLER)
(YPONOMEUTIDAE) (LEPIDOPTERA)

ANACRIDIOUM AEGYPTIUM (LINNAEUS)
(ACRIDIDAE) (ORTHOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)
ARHOPALUS FERUS (MULSANT)
(CERAMBYCIDAE) (COLEOPTERA)
BLASTOACNA ATRA (HAWORTH)
(AGONOXENIDAE) (LEPIDOPTERA)
BRACHYCERUS SP. (CURCULIONIDAE)
(COLEOPTERA)
BRUCHIDIUS SP. (BRUCHIDAE)
(COLEOPTERA)
BRUCHIDIUS IMBRICORNIS (PANZER)
(BRUCHIDAE) (COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CARPHOBORUS MINIMUS (FABRICIUS)
(SCOLYTIDAE) (COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)
CREMATOGASTER SCUTELLARIS (OLIVIER)
(FORMICIDAE) (HOMOPTERA)
CRYPTOBLABES GNIDIELLA (MILLIERE)
(PYRALIDAE) (LEPIDOPTERA)
CURCULIO SP. (CURCULIONIDAE)
(COLEOPTERA)
CURCULIO ELEPHAS (GYLLENHAL)
(CURCULIONIDAE) (COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
CYDIA SPLENOANA (HUBNER) (TORTRICIDAE)
(LEPIDOPTERA)
OACUS OLEAE (GMELIN) (TEPHRITIDAE)
(DIPTERA)
ETIELLA SP. (PYRALIDAE)
(LEPIDOPTERA)
HARDYA TENUIS (GERMAR) (CICAOELLIDAE)
(HOMOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
HYLURGUS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE)
(COLEOPTERA)
IPS SP. (SCOLYTIDAE) (COLEOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
MACROPLAX FASCIATA (HERRICH-SCHAEFFER)
(LYGAEIDAE) (HEMIPTERA)
MEGASTIGMUS TSUGAPHILUS KAMIJO
(TORYMIDAE) (HYMENOPTERA)
MELANOPHILA SP. (BUPRESTIDAE)
(COLEOPTERA)
MICROPLAX INTERRUPTUS (FIEBER)
(LYGAEIDAE) (HEMIPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
ORTHOTOMICUS EROSUS (WOLLASTON)
(SCOLYTIDAE) (COLEOPTERA)
OXYCARENUS SP. (LYGAEIDAE)
(HEMIPTERA)
OXYPLEURUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)
(LEPIDOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PITYOGENES BIDENTATUS (HERBST)
(SCOLYTIDAE) (COLEOPTERA)
PITYOGENES BISTRIDENTATUS (EICHHOFF)
(SCOLYTIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
PSYLLIDAE, SPECIES OF (HOMOPTERA)
PSYLLIODES SP. (CHRYSOMELIDAE)
(COLEOPTERA)

SPAIN (CONTINUED):

PTEROPHORIDAE, SPECIES OF
(LEPIDOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
STEPHANOPACHYS SP. (BOSTRICHIDAE)
(COLEOPTERA)
STEPHANOPACHYS QUORICOLLIS (MARSEUL)
(BOSTRICHIDAE) (COLEOPTERA)
TETIGOMETRA SULPHUREA MULSANT & REY
(TETIGOMETRIDAE) (HOMOPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)
YPONOMEUTIDAE, SPECIES OF
(LEPIDOPTERA)

SPAIN(?):

ACERATAGALLIA SP. (CICADELLIDAE)
(HOMOPTERA)
CENDRERUS BIFIDVEATUS (PALISOT DE
BEAUVOIS) (ELATERIDAE)
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)

SRI LANKA:

DYSMICOCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
TETRIOIA CALETORALIS WALKER (PYRALIDAE)
(LEPIDOPTERA)

ST. CROIX:

COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
PSEUDADNIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)

ST. KITS:

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
PSEUDADNIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

ST. KITS(?):

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
CYDIA STROBILIELLA (LINNAEUS)
(TORTRICIDAE) (LEPIDOPTERA)

ST. LUCIA:

ACRODOPHUS SP. (TINEIDAE)
(LEPIDOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)

ST. MARTIN:

ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
OECOPHORIDAE, SPECIES OF
(LEPIDOPTERA)

ST. THOMAS:

ALEUTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
CRENIDORSUM SP. (ALEYRODIDAE)
(HOMOPTERA)
LEPIDOSAPHES TOKIONIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
PECTINOPHORA GOSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
PSEUDADNIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

SUDAN:

BRUCHIDIUS SP. (BRUCHIDAE)
(COLEOPTERA)

TRIGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)

SURINAM:

ALEUTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
MARUCA TESTUALIS (GEYER) (PYRALIDAE)
(LEPIDOPTERA)
PSEUDADNIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

SWEDEN:

IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
PITYOGENES SP. (SCOLYTIDAE)
(COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
THRIPS MAJOR UZEL (THRIPIDAE)
(THYSANOPTERA)

SWITZERLAND:

CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)
(COLEOPTERA)
CYDIA STROBILIELLA (LINNAEUS)
(TORTRICIDAE) (LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
RHIZOCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
SYRIA:
BRUCHIDAE, SPECIES OF (COLEOPTERA)
LEPIDOSAPHES PISTACIAE ARCHANGELSKAIA
(DIASPIDIDAE) (HOMOPTERA)

TAHITI:

APHIDIDAE, SPECIES OF (HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
OACUS SP. (TEPHRITIDAE)
(DIPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
DIOCALANDRA TAITENSIS
(GUERIN-MENEVILLE) (CURCULIONIDAE)
(COLEOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
ORCHAMOPHUS MAMMAEFERUS (QUAINTANCE &
BAKER) (ALEYRODIDAE) (HOMOPTERA)
PARLATRIA CINEREA HADDEN (DIASPIDIDAE)
(HOMOPTERA)
PSEUDADNIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
THRIPS SP. (THRIPIDAE)
(THYSANOPTERA)

TAHITI(?):

ALEUROCANTHUS SP. (ALEYRODIDAE)
(HOMOPTERA)
THRIPS IMAGINIS BAGNALL (THRIPIDAE)
(THYSANOPTERA)

TANZANIA:

ASPIDIOTUS SP. (DIASPIDIDAE)
(HOMOPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE)
(COLEOPTERA)

THAILAND:

ADRETES SP. (SCARABAEIDAE)
(COLEOPTERA)
ADRETES SINICUS BURMEISTER
(SCARABAEIDAE) (COLEOPTERA)
ALEUROCANTHUS SP. (ALEYRODIDAE)

(HOMOPTERA)
ASPIDIELLA HARTII (COCKERELL)
(DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
BUPRESTIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CARPOSINA SP. (CARPOSINIDAE)
(LEPIDOPTERA)
CARPOSINIDAE, SPECIES OF
(LEPIDOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CHRYSOMELIDAE, SPECIES OF
(COLEOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COCCUS SP. (COCCIDAE) (HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
CREMATOGASTER SP. (FORMICIDAE)
(HYMENOPTERA)
CRYPTORHYNCHUS SP. (CURCULIONIDAE)
(COLEOPTERA)
CRYPTORHYNCHUS OLIVIERI FAUST
(CURCULIONIDAE) (COLEOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HOMOPTERA)
DACUS SP. (TEPHRITIDAE)
(DIPTERA)
DIASPIDIDAE, SPECIES OF
(HOMOPTERA)
DIAXENES SP. (CERAMBYCIDAE)
(COLEOPTERA)
ECTOMYELOIS SP. (PYRALIDAE)
(LEPIDOPTERA)
ELATERIDAE, SPECIES OF
(COLEOPTERA)
ETIELLA SP. (PYRALIDAE)
(LEPIDOPTERA)
FIDRINIA SP. (DIASPIDIDAE)
(HOMOPTERA)
GELECHIIDAE, SPECIES OF
(LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HESPERIIDAE, SPECIES OF
(LEPIDOPTERA)
LEPIDOSAPHES SIMILIS BEAROSLEY
(DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES TOKIONIS (KUWANA)
(DIASPIDIDAE) (HOMOPTERA)
LOPHOLEUCASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
LYMANTRIDAE, SPECIES OF
(LEPIDOPTERA)
PARACOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PARALECANIUM SP. (COCCIDAE)
(HOMOPTERA)
PARLATORIA SP. (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PENTATOMIDAE, SPECIES OF
(HEMIPTERA)
PHEIDOLE SP. (FORMICIDAE)
(HYMENOPTERA)
PHENACASPIS DENOROBII KUWANA
(DIASPIDIDAE) (HOMOPTERA)
PINNASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
PLANOCOCCUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
PSEUDADNIDIA CORBETTI HALL & WILLIAMS
(DIASPIDIDAE) (HOMOPTERA)
PSEUDADNIDIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDALACASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)

C O U N T R I E S D F D R I G I N A N D I N S E C T S

THAILAND (CONTINUEO):

PSEUDOCOCCIDAE, SPECIES OF (HOMOPTERA)
PSEUDOCOCCUS SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
SINOXYLON SP. (BOSTRICHIDAE) (COLEOPTERA)
SINOXYLON ANALE LESNE (BOSTRICHIDAE) (COLEOPTERA)
SINOXYLON CONIGERUM GERSTACKER (BOSTRICHIDAE) (COLEOPTERA)
SPODOPTERA SP. (NOCTUIDAE) (LEPIDOPTERA)
TECHNOMYRMEX SP. (FORMICIDAE) (HYMENOPTERA)
TECHNOMYRMEX ALBIPES (F. SMITH) (FORMICIDAE) (HYMENOPTERA)
TETRAMESA SP. (EURYTOMIDAE) (HYMENOPTERA)
THRIPS SP. (THIRIPIDAE) (THYSANOPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
TROGODERMA GRANARIUM EVERTS (DERMESTIDAE) (COLEOPTERA)
VINSANIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)
XYLOTHRIPS FLAVIPES (ILLIGER) (BOSTRICHIDAE) (COLEOPTERA)
XYLOTRUPES GIOEON (LINNAEUS) (SCARABAEIDAE) (COLEOPTERA)

TONGA:

COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
ELYTROTEINUS SUBTRUNCATUS (FAIRMAIRE) (CURCULIONIDAE) (COLEOPTERA)

TORTOLA:

ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES TOKIONIS (KUWANA) (DIASPIDIDAE) (HOMOPTERA)

TRINIDAD & TOBAGO:

ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ASPIDIELLA HARTII (COCKERELL) (DIASPIDIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
CERALEURODICUS SP. (ALEYRODIDAE) (HOMOPTERA)
CERCONOTA ANDNELLA (SEPP) (STENOMIDAE) (LEPIDOPTERA)
CHALCOPHIDAE SP. (CURCULIONIDAE) (COLEOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE) (HOMOPTERA)
MARGARODIDAE, SPECIES OF (HOMOPTERA)
MARUCA TESTULARIS (GEYER) (PYRALIDAE) (LEPIDOPTERA)
ORTHEZIA SP. (ORTHEZIIDAE) (HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS) (DIASPIDIDAE) (HOMOPTERA)
PHILEPHEORA BROADWAYI (COCKERELL) (COCCIDAE) (HOMOPTERA)
PSEUDONIDIA TRILOBITIFORMIS (GREEN) (DIASPIDIDAE) (HOMOPTERA)
PUTO SP. (PSEUDOCOCCIDAE) (HOMOPTERA)
VINSONIA STELLIFERA (WESTWOOD) (COCCIDAE) (HOMOPTERA)

TURKEY:

BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)
MEGASTIGMUS SCHIMITSCHEKI NOWICKY (TORYMIDAE) (HYMENOPTERA)

UNITED KINGDOM:

AGROMYZIDAE, SPECIES OF

(DIPTERA)
ALLANTUS SP. (TENTHREDINIDAE) (HYMENOPTERA)
AMPHIMALLON SP. (SCARABAEIDAE) (COLEOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
APAMEA SP. (NOCTUIDAE) (LEPIDOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)
CECIDOMYIIDAE, SPECIES OF (DIPTERA)
CERATOTHrips ERICAE (HALIOAY) (THIRIPIDAE) (THYSANOPTERA)
CERCOPIDAE, SPECIES OF (LEPIDOPTERA)
CHLOROPIDAE, SPECIES OF (DIPTERA)
CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
CYDIA SPLENDANA (HUBNER) (TORTRICIDAE) (LEPIDOPTERA)
DELPHACODES SP. (DELPHACIDAE) (HOMOPTERA)
EULEIA HERACLEI (LINNAEUS) (TEPHRITIDAE) (DIPTERA)
FRANKLINIELLA INTONSA (TRYBOM) (THIRIPIDAE) (THYSANOPTERA)
GEOMETRIDAE, SPECIES OF (LEPIDOPTERA)
HYLEMYA SP. (ANTHOMYIIDAE) (DIPTERA)
LEMA SP. (CHRYSOMELIDAE) (COLEOPTERA)
LONGITARSUS SP. (CHRYSOMELIDAE) (COLEOPTERA)
MAMESTRA BRASSICAE (LINNAEUS) (NOCTUIDAE) (LEPIDOPTERA)
MICRELUS ERICAE (GYLLENHAL) (CURCULIONIDAE) (COLEOPTERA)
MOLORCHUS SP. (CERAMBYCIDAE) (COLEOPTERA)
MYZUS SP. (APHIDIDAE) (HOMOPTERA)
NEDEFCALTA ERICETELLA (HUBNER) (GELECHIIDAE) (LEPIDOPTERA)
PLEMIELLA ABIETINA (SEITNER) (CECIDOMYIIDAE) (DIPTERA)
PSILIDAE, SPECIES OF (DIPTERA)
PSILA NIGRICORNUS MEIGEN (PSILIDAE) (DIPTERA)
PSILIDAE, SP. OF (DIPTERA)
PSYLLA SP. (PSYLLIDAE) (HEMIPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
RHAGOLETIS ALTERNATA (FALLEN) (TEPHRITIDAE) (DIPTERA)
RHOPALOSIPHUM SP. (APHIDIDAE) (HOMOPTERA)
SCOLYTUS SP. (SCOLYTIDAE) (COLEOPTERA)
STROPHINGIA ERICAE (CURTIS) (PSYLLIDAE) (HOMOPTERA)
TAPHRORYCHUS SP. (SCOLYTIDAE) (COLEOPTERA)
TEPHRITIDAE, SPECIES OF (DIPTERA)
THRIPS FLAVUS SCHRANK (THIRIPIDAE) (THYSANOPTERA)
THRIPS MAJOR UZEL (THIRIPIDAE) (THYSANOPTERA)
TIPULIDAE, SPECIES OF (DIPTERA)
TORTRICIDAE, SPECIES OF (LEPIDOPTERA)
UNITED KINGDOM(?):
HYLOBIUS SP. (CURCULIONIDAE) (COLEOPTERA)
RHYNCOLUS SP. (CURCULIONIDAE) (COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)

TAPHRORYCHUS VILLIFRONS (OUFOUR) (SCOLYTIDAE) (COLEOPTERA)
UNKNOWN:
ACROLEPIA ASSECTELLA (ZELLER) (YPONOMEUTIDAE) (LEPIDOPTERA)
ACRTHOSIPHON SP. (APHIDIDAE) (HOMOPTERA)
AGRYPNUS SINODULUS MOTSCHULSKY (ELATERIDAE) (COLEOPTERA)
AMPHIMALLON SOLSTITIALIS (LINNAEUS) (SCARABAEIDAE) (COLEOPTERA)
ANASTREPHA SP. (TEPHRITIDAE) (DIPTERA)
ANASTREPHA LUOENS (LOEW) (TEPHRITIDAE) (DIPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
ANDMALA SP. (SCARABAEIDAE) (COLEOPTERA)
ANTHAXIA SP. (BUPRESTIDAE) (COLEOPTERA)
ANTHOCORIDAE, SPECIES OF (HEMIPTERA)
AONIDIELLA SP. (DIASPIDIDAE) (HOMOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
APION SP. (CURCULIONIDAE) (COLEOPTERA)
ARHOPALUS FERUS (MULSANT) (CERAMBYCIDAE) (COLEOPTERA)
ASTEROBEMISIA CARPINI (KOCH) (ALEYRODIDAE) (HOMOPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD (DIASPIDIDAE) (HOMOPTERA)
BOSTRICHIDAE, SPECIES OF (COLEOPTERA)
BOSTRYCHOPSIS SP. (BOSTRICHIDAE) (COLEOPTERA)
BOSTRYCHOPHITES CORNUTUS (OLIVIER) (BOSTRICHIDAE) (COLEOPTERA)
BRUCHUS ERVI FROELICH (BRUCHIDAE) (COLEOPTERA)
BUPRESTIDAE, SPECIES OF (COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE) (COLEOPTERA)
CALLIDIPELLUM RUFIPENNE (MOTSCHULSKY) (CERAMBYCIDAE) (COLEOPTERA)
CERAMBYCIDAE, SPECIES OF (COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN) (TEPHRITIDAE) (DIPTERA)
CHLOROPIDAE, SPECIES OF (DIPTERA)
CHRYSOBOTHRIUS SP. (BUPRESTIDAE) (COLEOPTERA)
CHRYSOMELIDAE, SPECIES OF (COLEOPTERA)
CNAPHALOCROCIS MEDINALIS (GUENEE) (PYRALIDAE) (LEPIDOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COPITARSIA SP. (NOCTUIDAE) (LEPIDOPTERA)
CRYPTOPHLEBIA SP. (TORTRICIDAE) (LEPIDOPTERA)
CRYPTOPHLEBIA OMBRODELTA (LOWER) (TORTRICIDAE) (LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF (COLEOPTERA)
CURCULIO ELEPHAS (GYLLENHAL) (CURCULIONIDAE) (COLEOPTERA)
CYDIA SP. (TORTRICIDAE) (HEMIPTERA)
DACUS SP. (TEPHRITIDAE) (DIPTERA)
DACUS OLEAE (GMELIN) (TEPHRITIDAE) (DIPTERA)
DIASPIDIS SP. (DIASPIDIDAE) (HOMOPTERA)
DICERCA SP. (BUPRESTIDAE) (COLEOPTERA)
EARIAS SP. (NOCTUIDAE) (LEPIDOPTERA)

UNKNOWN (CONTINUED):

ELAPHIOION SP. (CERAMBYCIDAE)
(COLEOPTERA)
ETIELLA SP. (PYRALIDAE)
(LEPIDOPTERA)
EUONOCEPHALUS SP. (TETIGONIIDAE)
(ORTHOPTERA)
EVERGESTIS FORFICALIS (LINNAEUS)
(PYRALIDAE) (LEPIDOPTERA)
HELIOTHIS SP. (NOCTUIDAE)
(LEPIDOPTERA)
HETEROSTRICHUS SP. (BOSTRICHIDAE)
(COLEOPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
LAMPIDES BOETICUS (LINNAEUS)
(LYCAENIDAE) (LEPIDOPTERA)
LASPEYRESIA FABIVORA MEYRICK
(OLETHREUTIDAE) (LEPIDOPTERA)
LEPIDOSAPHES MALICOLA BORCHSENIUS
(DIASPIDIDAE) (HOMOPTERA)
LEPIDOSAPHES SIMILIS BEARDSLEY
(DIASPIDIDAE) (HOMOPTERA)
LEPTURGES SP. (CERAMBYCIDAE)
(COLEOPTERA)
LEUCINODES ORBONALIS GUENEE (PYRALIDAE)
(LEPIDOPTERA)
LYCTIDAE, SPECIES OF (COLEOPTERA)
MACROSIPHUM SP. (APHIDIDAE)
(HOMOPTERA)
MELANASPIS INOPINATA (LEONARDI)
(DIASPIDIDAE) (HOMOPTERA)
MOLORCHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
MOROELLISTENA SP. (MOROELLIDAE)
(COLEOPTERA)
MYOCHROUS SP. (CHRYSOMELIDAE)
(COLEOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OPOGONA SP. (TINEIDAE)
(LEPIDOPTERA)
PARLATORIA CINEREA HADDOEN (DIASPIDIDAE)
(HOMOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PHLOEOSINUS SP. (SCOLYTIDAE)
(COLEOPTERA)
PHYLLOPHAGA SP. (SCARABAEIDAE)
(COLEOPTERA)
PIERIS BRASSICAE (LINNAEUS) (PIERIDAE)
(LEPIDOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
PITYOPHTHORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PLANOCOCCUS LILACINUS (COCKERELL)
(PSEUDOCOCCIDAE) (HOMOPTERA)
PROTAETIA SP. (SCARABAEIDAE)
(COLEOPTERA)
PSEUDAONIOIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
PSEUDOCOCCUS ELISAE BORCHSENIUS
(PSEUDOCOCCIDAE) (HOMOPTERA)
PSEUDOPARLATORIA SP. (DIASPIDIDAE)
(HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
PYRRHIOIUM SANGUINEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
RHAGOLETIS CERASI (LINNAEUS)
(TEPHRITIDAE) (DIPTERA)

RHIZOECUS SP. (PSEUDOCOCCIDAE)
(HOMOPTERA)
SAPEROA SP. (CERAMBYCIDAE)
(COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SILBA VIRESCENS MACQUART (LONCHAEIDAE)
(DIPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
STENOONTES SP. (CERAMBYCIDAE)
(COLEOPTERA)
TENTHREDINIDAE, SPECIES OF
(HYMENOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TROGOERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)
VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)
XYLEBORUS SP. (SCOLYTIDAE)
(COLEOPTERA)
XYLOTHRIPS FLAVIPES (ILLIGER)
(BOSTRICHIDAE) (COLEOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
YPONOMEUTIDAE, SPECIES OF
(LEPIDOPTERA)

URUGUAY:

ANOBIIDAE, SPECIES OF (COLEOPTERA)
INCISITERMES SP. (KALOTERMITIDAE)
(ISOPTERA)
PARALEYRDES SP. (ALEYRODIDAE)
(HOMOPTERA)
PHORACANTHA SEMIPUNCTATA (FABRICIUS)
(CERAMBYCIDAE) (COLEOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)

VENEZUELA:

ACUTASPIIS UMBONIFERA (NEWSTEAD)
(DIASPIDIDAE) (HOMOPTERA)
ALEUROTRACHELUS SP. (ALEYRODIDAE)
(HOMOPTERA)
AMBLYCERUS SP. (BRUCHIDAE)
(COLEOPTERA)
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
CARDIOCOXYLA SP. (FORMICIDAE)
(HYMENOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CERCONOTA ANONELLA (SEPP) (STENOMIDAE)
(LEPIDOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
COCCUS VIRIDIS (GREEN) (COCCIDAE)
(HOMOPTERA)
COPITARSIA SP. (NOCTUIDAE)
(LEPIDOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
DYSCINETUS SP. (SCARABAEIDAE)
(COLEOPTERA)
ERIOCOCCUS SP. (ERIOCOCCIDAE)
(HOMOPTERA)
HYPOTHENEMUS SP. (SCOLYTIDAE)
(COLEOPTERA)
LYCAENIDAE, SPECIES OF
(LEPIDOPTERA)
NEOLEUCINODES ELEGANTALIS (GUENEE)
(PYRALIDAE) (LEPIDOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)
PSEUDAONIOIA TRILOBITIFORMIS (GREEN)
(DIASPIDIDAE) (HOMOPTERA)
STENOMA CATENIFER WALSINGHAM
(OECOPHORIDAE) (LEPIDOPTERA)
TETRAMESA SP. (EURYTOMIDAE)
(HYMENOPTERA)
VINSONIA STELLIFERA (WESTWOOD)

(COCCIDAE) (HOMOPTERA)

VIET NAM:

CHILO SP. (PYRALIDAE) (LEPIDOPTERA)
GRACILLARIIDAE, SPECIES OF
(LEPIDOPTERA)

VIRGIN ISLANDS:

VINSONIA STELLIFERA (WESTWOOD)
(COCCIDAE) (HOMOPTERA)

WEST GERMANY:

ABGRALLASPIS SP. (DIASPIDIDAE)
(HOMOPTERA)
ACALLES SP. (CURCULIONIDAE)
(COLEOPTERA)
ANOBIIDAE, SPECIES OF (COLEOPTERA)
APHIDIDAE, SPECIES OF (HOMOPTERA)
APHIS SP. (APHIDIDAE) (HOMOPTERA)
APION SP. (CURCULIONIDAE)
(COLEOPTERA)
BUPRESTIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CALLIDIUM AENEUM DEGEER (CERAMBYCIDAE)
(COLEOPTERA)
CAMPOTUS SP. (FORMICIDAE)
(HYMENOPTERA)
CAMPOTUS VAGUS (SCOPOLI) (FORMICIDAE)
(HYMENOPTERA)
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CHILO PHRAGMITELLUS (HUBNER)
(PYRALIDAE) (LEPIDOPTERA)
CHRYSOBOTHRIS SP. (BUPRESTIDAE)
(COLEOPTERA)
CINARA SP. (APHIDIDAE)
(HOMOPTERA)
COCCIDAE, SPECIES OF (HOMOPTERA)
CREMATOGASTER SCUTELLARIS (OLIVIER)
(FORMICIDAE) (HOMOPTERA)
CURCULIONIDAE, SPECIES OF
(COLEOPTERA)
CURCULIO VENOSUS (GRAV.)
(CURCULIONIDAE) (COLEOPTERA)
CYDIA SP. (TORTRICIDAE)
(HEMIPTERA)
CYDIA STROBILIELLA (LINNAEUS)
(TORTRICIDAE) (LEPIDOPTERA)
DERAEOCORIS SP. (MIRIDAE)
(HEMIPTERA)
DRYOCOETES VILLOSUS (FABRICIUS)
(SCOLYTIDAE) (COLEOPTERA)
EMPOASCA SP. (CICADELLIDAE)
(HOMOPTERA)
ERYTHRENEURA SP. (CICADELLIDAE)
(HOMOPTERA)
FRANKLINIELLA INTONSA (TRYBOM)
(THRIPIDAE) (THYSANOPTERA)
GIRAUOTIELLA INCLUSA (FRAUENFELD)
(CECIDOMYIIDAE) (DIPTERA)
HYLATES ATER (PAYKULL) (SCOLYTIDAE)
(COLEOPTERA)
HYLEMYA SP. (ANTHOMYIIDAE)
(DIPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
HYLOBIUS ABIETIS (LINNAEUS)
(CURCULIONIDAE) (COLEOPTERA)
HYLURGOPS SP. (SCOLYTIDAE)
(COLEOPTERA)
HYLURGOPS PALLIATUS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
IPS TYPOGRAPHUS (LINNAEUS) (SCOLYTIDAE)
(COLEOPTERA)
LYGAEIDAE, SPECIES OF (HEMIPTERA)
LYGUS SP. (MIRIDAE) (HEMIPTERA)
MACROSIPHUM SP. (APHIDIDAE)
(HOMOPTERA)
MEGASTIGMUS STROBILIOBIUS RATZEBURG
(TORYMIDAE) (HYMENOPTERA)
MOLORCHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
MONOCHAMUS SP. (CERAMBYCIDAE)
(COLEOPTERA)

WEST GERMANY (CONTINUED):

MYZOCALLIS SP. (APHIDIOIDAE)
(HOMOPTERA)
MYZUS SP. (APHIDIOIDAE) (HOMOPTERA)
NEMATOPOGON SP. (TINEIDAE)
(LEPIDOPTERA)
NOCTUIDAE, SPECIES OF (LEPIDOPTERA)
OPEROPHTERA BRUMATA (LINNAEUS)
(GEOMETRIDAE) (LEPIDOPTERA)
ORTHOTOMICUS SP. (SCOLYTIDAE)
(COLEOPTERA)
ORTHOTOMICUS SUTURALIS (GYLLENHAL)
(SCOLYTIDAE) (COLEOPTERA)
PARANDRA SP. (CERAMBYCIDAE)
(COLEOPTERA)
PISSODES SP. (CURCULIONIDAE)
(COLEOPTERA)
PISSODES NOTATUS (FABRICIUS)
(CURCULIONIDAE) (COLEOPTERA)
PISSODES PINI (LINNAEUS)
(CURCULIONIDAE) (COLEOPTERA)
PITYOGENES BIDENTATUS (HERBST)
(SCOLYTIDAE) (COLEOPTERA)
PITYOGENES CHALCOGRAPHUS (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
PITYOCTES SPINIDENS (REITTER)
(SCOLYTIDAE) (COLEOPTERA)
PLAGIONOTUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
PLEMELIELLA ABIETINA (SEITNER)
(CECIDOMYIIDAE) (DIPTERA)
PSILIDAE, SPECIES OF (DIPTERA)
PSYLLA SP. (PSYLLIDAE)
(HEMIPTERA)
PSYLLIDAE, SPECIES OF (HOMOPTERA)
PYRALIDAE, SPECIES OF (LEPIDOPTERA)
PYRRHIOIUM SANGUINEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
RHOPALOSIPHUM SP. (APHIDIOIDAE)
(HOMOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)
SEMUDOBIA BETULAE (WINNERTZ)
(CECIDOMYIIDAE) (DIPTERA)

SIREX SP. (SIRICIDAE) (HYMENOPTERA)
SIREX NOCTILIO FABRICIUS (SIRICIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
STEPHANOPACHYS SP. (BOSTRICHIDAE)
(COLEOPTERA)
TAPHRORYCHUS SP. (SCOLYTIDAE)
(COLEOPTERA)
TETROPIUM SP. (CERAMBYCIDAE)
(COLEOPTERA)
TETROPIUM CASTANEUM (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
TIPULA SP. (TIPULIDAE)
(DIPTERA)
TOMICUS PINIPEROA (LINNAEUS)
(SCOLYTIDAE) (COLEOPTERA)
TORTRICIDAE, SPECIES OF
(LEPIDOPTERA)
TORTRIX VIRIDANA LINNAEUS (TORTRICIDAE)
(LEPIDOPTERA)
UROCERUS GIGAS GIGAS (LINNAEUS)
(SIRICIDAE) (HYMENOPTERA)
XYLECHINUS PILOSUS (RATZEBURG)
(SCOLYTIDAE) (COLEOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
XYLOTRECHUS RUSTICUS (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)
YPONOMEUTIDAE, SPECIES OF
(LEPIDOPTERA)
WEST GERMANY(?):
PSYLLA SP. (PSYLLIDAE)
(HEMIPTERA)
TROGODERMA GRANARIUM EVERTS
(DERMESTIDAE) (COLEOPTERA)
WEST INDIES (COUNTRY-?):
ANASTREPHA SP. (TEPHRITIDAE)
(DIPTERA)
AULACASPIS TUBERCULARIS NEWSTEAD
(DIASPIDIDAE) (HOMOPTERA)
PALAEOPUS SP. (CURCULIONIDAE)
(COLEOPTERA)
PARLATORIA ZIZIPHI (LUCAS)
(DIASPIDIDAE) (HOMOPTERA)

PECTINOPHORA GOSSYPIELLA (SAUNDERS)
(GELECHIIDAE) (LEPIDOPTERA)
WESTERN SAMOA:
COCCOTRYPES SP. (SCOLYTIDAE)
(COLEOPTERA)
SPHINGIDAE, SPECIES OF
(LEPIDOPTERA)

YAP ISLAND:

CERATAPHIS PALMAE (GHESQUIERE)
(APHIDIOIDAE) (HOMOPTERA)
PSEUDOCOCCIDAE, SPECIES OF
(HOMOPTERA)
YUGOSLAVIA:
CERAMBYCIDAE, SPECIES OF
(COLEOPTERA)
CERATITIS CAPITATA (WIEDEMANN)
(TEPHRITIDAE) (DIPTERA)
CRYPTOBLABES GNIOIELLA (MILLIERE)
(PYRALIDAE) (LEPIDOPTERA)
CURCULIO ELEPHAS (GYLLENHAL)
(CURCULIONIDAE) (COLEOPTERA)
CURCULIO NUCUM LINNAEUS (CURCULIONIDAE)
(COLEOPTERA)
CYOIA SP. (TORTRICIDAE)
(HEMIPTERA)
CYDIA FUNEBRANA (TREITSCHKE)
(TORTRICIDAE) (LEPIDOPTERA)
HYLOBIUS SP. (CURCULIONIDAE)
(COLEOPTERA)
SIRICIDAE, SPECIES OF (HYMENOPTERA)
UROCERUS GIGAS (LINNAEUS) (SIRICIDAE)
(HYMENOPTERA)
XYLOTRECHUS SP. (CERAMBYCIDAE)
(COLEOPTERA)
XYLOTRECHUS RUSTICUS (LINNAEUS)
(CERAMBYCIDAE) (COLEOPTERA)

ZAIRE:

BALANOAGSTRIS SP. (CURCULIONIDAE)
(COLEOPTERA)
SCOLYTIDAE, SPECIES OF
(COLEOPTERA)

T A B U L A T I O N D F M I T E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C D N S U M P T I D N	N D P E N T R Y	P R D A G A T I D N	
ARTACRIS MACRODRHYNCHUS (NALEPA) (ERIDPHYIDAE).....	FRANCE, FRANCE(?).....	15	.....	.....	CA, NY.....
ACER MACROPHYLLUM (LEAF)					
ACER PSEUDOPATANUS (LEAF)					
ACER SACCHARINUM (LEAF)					
ACER SP. (LEAF)					
BREVIPALPUS SP. (TENUIPALPIDAE).....	BAHAMAS, COSTA RICA, DOMINICAN REPUBLIC, JAMAICA, MEXICO, PERU.	5	1	6	BA, CA, PR, TX.
ANNONA MURICATA (FRUIT)					
AZALEA SP. (LEAF)					
CITRUS AURANTIFOLIA (FRUIT)					
CODIAEUM SP. (LEAF)					
CUTTING (UNIDENTIFIED)					
DIANTHUS SP. (LEAF)					
IXORA SP. (STEM)					
LEAF (UNIDENTIFIED)					
ORCHID (LEAF)					
PITTDSPORUM SP. (STEM)					
PLANT (LEAF)					
PSIDIMUM GUAJAVA (FRUIT)					
CENDPALPUS SP. (TENUIPALPIDAE).....	ISRAEL.....	1	.....	.....	MA.....
PINUS SP. (LEAF)					
EDTETRANYCHUS SP. (TETRANYCHIDAE).....	FRANCE, MEXICO.....	1	1	1	MA, TX.....
PELAGONIUM SP. (LEAF)					
ROSA SP. (LEAF)					
RUBUS SP. (LEAF)					
LORRYIA SP. (TYDEIDAE).....	COLOMBIA, HUNGARY.....	1	.....	1	CA, MA.....
PRUNUS SP. (LEAF)					
VRISEA SP. (LEAF)					
LORRYIA FORMOSA CORDERMAN (TYDEIDAE).....	ITALY, MEXICO, PORTUGAL, SPAIN, SPAIN(?), UNKNOWN.	9	3	.....	BA, MA, MI, TX.
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS LIMON (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					
PSIDIMUM GUAJAVA (FRUIT)					
PHYTOPTUS PARABUXI KEIFER (ERIDPHYIDAE).....	UNITED KINGDOM.....	.....	3	.....	MA.....
BUXUS SP. (LEAF)					
LEAF (UNIDENTIFIED)					
RETRACTUS JOHNSTON KEIFER (SIERRAPHYTIDAE).....	MEXICO.....	28	.....	.....	TX.....
CHAMAEDOREA ELEGANS (LEAF)					
CHAMAEDOREA SP. (LEAF)					
TENUIPALPUS JAPONICUS NISHIDA (TENUIPALPIDAE).....	JAPAN.....	.....	2	.....	CA.....
DIOSPYROS KAKI (FRUIT)					
TETRANYCHUS SP. (TETRANYCHIDAE).....	CANADA, COSTA RICA, HAWAII, ISRAEL, JAPAN, MEXICO, PHILIPPINES, SPAIN, TAHITI(?), WEST GERMANY.	24	6	5	BA, CA, FL, HI, NY, OR, PR, TX.
CAPSIUM SP. (LEAF)					
CARICA SP. (FRUIT)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					
CODIAEUM SP. (LEAF)					
COLEUS SP. (LEAF)					
DIANTHUS CARYOPHYLLUS (LEAF)					
DIANTHUS SP. (FLOWER)					
DIANTHUS SP. (LEAF)					
DRACAENA SP. (LEAF)					
EUPHORBIA SP. (PLANT)					
GARDENIA JASMINE (LEAF)					
GAZANIA LINEARIS (LEAF)					
GYPSOPHILA SP. (LEAF)					

TABULATION OF MITES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
MALUS SP. (FRUIT)					
MORUS SP. (LEAF)					
MURRAYA PANICULATA (LEAF)					
PELARGONIUM SP. (LEAF)					
PHASEOLUS VULGARIS (LEAF)					
ROSA SP. (FLOWER)					
ROSA SP. (LEAF)					
TETRANYCHUS VIENNENSIS ZACHER (TETRANYCHIDAE).....	MEXICO, PORTUGAL.....	2	....	....	MA, TX.....
MALUS SYLVESTRIS (FRUIT)					
TRIOPHTYDEUS SP. (TYDEIDAE).....	FRANCE, MEXICO, PORTUGAL.....	3	....	....	BA, MA, TX.....
ANNONA SP. (FRUIT)					
OIOSPYROS KAKI (FRUIT)					
LYCOPodium SP. (PLANT)					
TYOEUUS SP. (TYOEUIDAE).....	FRANCE, GUATEMALA, ITALY, JAPAN, 38	4	7		BA, HI, MA, MI, OR, TX.....
ARTEMISIA MEXICANA (PLANT)	LEBANON, MEXICO, PHILIPPINES,				
BAMBUSA SP. (STEM)	PORTUGAL, SINGAPORE, SPAIN,				
CHAMAEOOREA SP. (LEAF)	UNITED KINGDOM, WEST GERMANY.				
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (DRIED PEEL)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (LEAF)					
CUTTING (UNIDENTIFIED)					
CYDONIA OBLONGA (FRUIT)					
OIOSPYROS SP. (FRUIT)					
HEUCHERA SP. (PLANT)					
MALUS SYLVESTRIS (FRUIT)					
MANGIFERA INOICA (LEAF)					
PELARGONIUM SP. (LEAF)					
PERSEA AMERICANA (FRUIT)					
PERSEA SP. (FRUIT)					
PRUNUS SP. (STEM)					
PSIDIIUM GUAJAVA (FRUIT)					
PSIDIIUM SP. (FRUIT)					
PUNICA GRANATUM (FRUIT)					
PUNICA SP. (FRUIT)					
RUBUS SP. (LEAF)					
TYOEUUS CAUOATUS (OUGES) (TYDEIDAE).....	CHILE, ITALY, PORTUGAL.....	1	1	1	BA, MA.....
CITRUS RETICULATA (FRUIT)					
CUTTING (UNIDENTIFIED)					
PRUNUS PERSICA (FRUIT)					

ACER:
 ARTACRIS MACRORHYNCHUS (NALEPA) (ERIOPHYIDAE)
 (ACARINA)
 ANNONA:
 BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 TRIOPHTYDEUS SP. (TYDEIDAE) (ACARINA)
 ARTEMISIA:
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 AZALEA:
 BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 BAMBUSIA:
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 BUXUS:
 PHYTOPTUS PARABUXI KEIFER (ERIOPHYIDAE) (ACARINA)
 CAPSICUM:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 CARICA:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 CHAMAEDOREA:
 RETRACRUS JOHNSTONI KEIFER (SIERRAPHYTOPTIDAE)
 (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 CITRUS AURANTIFOLIA:
 BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 CITRUS LIMON:
 LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)
 CITRUS RETICULATA:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)
 CITRUS SINENSIS:
 LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 CITRUS SP.:
 LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 CODIAEUM:
 BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 COLEUS:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 CYDONIA:
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 DIANTHUS:
 BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 DIOSPYROS:
 TENUIPALPUS JAPONICUS NISHIO (TENUIPALPIDAE)
 (ACARINA)
 TRIOPHTYDEUS SP. (TYDEIDAE) (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 DRACAENA:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 EUPHORBIA:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)

GARDENIA:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 GAZANIA:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 GYPSOPHILA:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 HEUCHERA:
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 IXORA:
 BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 LYCOPODIUM:
 TRIOPHTYDEUS SP. (TYDEIDAE) (ACARINA)
 MALUS:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 TETRANYCHUS VIENNENSIS ZACHER (TETRANYCHIDAE)
 (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 MANGIFERA:
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 MORUS:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 MURRAYA:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 ORCHID:
 BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 PELARGONIUM:
 EOTETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 PERSEA:
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 PHASEOLUS:
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 PINUS:
 CENOPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 PITTOSPORUM:
 BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 PRUNUS:
 LORRYIA SP. (TYDEIDAE) (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)
 PSIDIUM:
 BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
 LORRYIA FORMOSA COOREMAN (TYDEIDAE) (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 PUNICA:
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 ROSA:
 EOTETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 TETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 RUBUS:
 EOTETRANYCHUS SP. (TETRANYCHIDAE) (ACARINA)
 TYDEUS SP. (TYDEIDAE) (ACARINA)
 VRIESEA:
 LORRYIA SP. (TYDEIDAE) (ACARINA)

M I T E S I N T E R C E P T E D W I T H H O S T S U N K N O W N

CUTTING:

BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)
TYDEUS CAUDATUS (DUGES) (TYDEIDAE) (ACARINA)

PHYTOPTUS PARABUXI KEIFER (ERIOPHYIDAE) (ACARINA)

PLANT:

BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)

LEAF:

BREVIPALPUS SP. (TENUIPALPIDAE) (ACARINA)

C O U N T R I E S O F O R I G I N A N D M I T E S

BAHAMAS:

BREVIPALPUS SP. (TENUIPALPIDAE)
(ACARINA)

CANADA:

TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)

CHILE:

TYDEUS CAUDATUS (DUGES) (TYDEIDAE)
(ACARINA)

COLOMBIA:

LORRYIA SP. (TYDEIDAE)
(ACARINA)

COSTA RICA:

BREVIPALPUS SP. (TENUIPALPIDAE)
(ACARINA)
TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)

DOMINICAN REPUBLIC:

BREVIPALPUS SP. (TENUIPALPIDAE)
(ACARINA)

FRANCE:

ARTACRIS MACRORHYNCHUS (NALEPA)
(ERIOPHYIDAE) (ACARINA)
EOTETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)
TRIOPHTYDEUS SP. (TYDEIDAE)
(ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)
FRANCE(?):
ARTACRIS MACRORHYNCHUS (NALEPA)
(ERIOPHYIDAE) (ACARINA)

GUATEMALA:

TYDEUS SP. (TYDEIDAE) (ACARINA)

HAWAII:

TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)

HUNGARY:

LORRYIA SP. (TYDEIDAE)
(ACARINA)

ISRAEL:

CENOPALPUS SP. (TENUIPALPIDAE)
(ACARINA)
TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)

ITALY:

LORRYIA FORMOSA COOREMAN (TYDEIDAE)
(ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)
TYDEUS CAUDATUS (DUGES) (TYDEIDAE)
(ACARINA)

JAMAICA:

BREVIPALPUS SP. (TENUIPALPIDAE)
(ACARINA)

JAPAN:

TENUIPALPUS JAPONICUS NISHIO
(TENUIPALPIDAE) (ACARINA)
TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)

LEBANON:

TYDEUS SP. (TYDEIDAE) (ACARINA)

MEXICO:

BREVIPALPUS SP. (TENUIPALPIDAE)
(ACARINA)
EOTETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)
LORRYIA FORMOSA COOREMAN (TYDEIDAE)
(ACARINA)
RETRACRUS JOHNSTONI KEIFER
(SIERRAPHYTOPTIDAE) (ACARINA)
TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)
TETRANYCHUS VIENNENSIS ZACHER
(TETRANYCHIDAE) (ACARINA)
TRIOPHTYDEUS SP. (TYDEIDAE)
(ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)

PERU:

BREVIPALPUS SP. (TENUIPALPIDAE)

(ACARINA)

PHILIPPINES:

TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)

PORTUGAL:

LORRYIA FORMOSA COOREMAN (TYDEIDAE)
(ACARINA)
TETRANYCHUS VIENNENSIS ZACHER
(TETRANYCHIDAE) (ACARINA)
TRIOPHTYDEUS SP. (TYDEIDAE)
(ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)
TYDEUS CAUDATUS (DUGES) (TYDEIDAE)
(ACARINA)

SINGAPORE:

TYDEUS SP. (TYDEIDAE) (ACARINA)

SPAIN:

LORRYIA FORMOSA COOREMAN (TYDEIDAE)
(ACARINA)
TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)
SPAIN(?):
LORRYIA FORMOSA COOREMAN (TYDEIDAE)
(ACARINA)

TAHITI(?):

TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)

UNITED KINGDOM:

PHYTOPTUS PARABUXI KEIFER (ERIOPHYIDAE)
(ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)

UNKNOWN:

LORRYIA FORMOSA COOREMAN (TYDEIDAE)
(ACARINA)

WEST GERMANY:

TETRANYCHUS SP. (TETRANYCHIDAE)
(ACARINA)
TYDEUS SP. (TYDEIDAE) (ACARINA)

T A B U L A T I O N O F M O L L U S K S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS			COLLECTED IN-
		IV			
		C		P	
		O	N	R	
		S	N	P	
		U	O	A	
		M	N	G	
		P	E	A	
		T	V	T	
		I	T	I	
		O	R	O	
		N	Y	N	
ACHATINA SP. (ACHATINIOAE).....	GHANA.....	1	....	....	IL.....
BAGGAGE					
ACHATINA ACHATINA (LINNAEUS) (ACHATINIDAE).....	AFRICA (COUNTRY-?), GHANA, IVORY COAST, LIBERIA, NIGERIA.	42	....	....	NY.....
BAGGAGE					
CARGO					
CARGO (PERSONAL EFFECTS)					
ACHATINA FULICA BOWDICH (ACHATINIDAE).....	GUAM, HAWAII, REPUBLIC OF CHINA.	B	....	....	CA, HI, TX.....
BAGGAGE					
CONTAINER					
ARCHACHATINA SP. (ACHATINIOAE).....	SOUTH AFRICA.....	1	....	....	TX.....
CONTAINER (WIRE)					
ARCHACHATINA MARGINATA (SWAINSON) (ACHATINIOAE).....	GHANA, NIGERIA.....	4	....	....	NY.....
BAGGAGE					
ARION SP. (ARIONIOAE).....	COLOMBIA, FIJI.....	1	....	1	CA.....
ORCHID (LEAF)					
ZINGIBER OFFICINALE (ROOT)					
ARION HORTENSIS FERUSSAC (ARIONIDAE).....	WEST GERMANY.....	....	....	1	NJ.....
PAEONIA SP. (PLANT)					
BRAOYBAENA SP. (BRADYBAENIOAE).....	OKINAWA, REPUBLIC OF CHINA.....	7	....	....	CA, GA.....
CARGO					
CARGO (MARBLE)					
BRAOYBAENA FOIENS (PFEIFFER) (BRADYBAENIOAE).....	ITALY(?), OKINAWA, REPUBLIC OF CHINA.	3	1	....	CA, GA, MD.....
CARGO (HOUSEHOLD GOODS)					
CARGO (MACHINERY)					
CARGO (MARBLE)					
CONTAINERS					
BRAOYBAENA RAVIOA (BENSON) (BRADYBAENIOAE).....	PEOPLES REPUBLIC OF CHINA.....	....	....	1	CA.....
CAMELLIA RETICULATA (LEAF)					
BRAOYBAENA SEROTINA A. ADAMS (BRADYBAENIOAE).....	JAPAN, OKINAWA.....	10	....	....	CA, LA, TX.....
CARGO					
CARGO (HOUSEHOLD GOODS)					
CARGO (TIRES)					
BRAOYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE).....	BRAZIL, HAWAII.....	1	....	4	FL, HI.....
BRASSICA SP. (LEAF)					
CLUSIA ROSEA (LEAF)					
ORCHID (PLANT)					
CEPAEA SP. (HELICIDAE).....	ITALY.....	1	....	....	TX.....
CARGO (HOUSEHOLD GOODS)					
CEPAEA HORTENSIS (MULLER) (HELICIDAE).....	ITALY.....	3	....	....	IL, MD.....
BAGGAGE					
CARGO					
CARGO (MARBLE)					
CEPAEA NEMORALIS (LINNAEUS) (HELICIDAE).....	FRANCE, ITALY, PORTUGAL.....	7	....	....	FL, LA, NY, TX.
BAGGAGE					
CARGO					
CONTAINER					
CONTAINER (MARBLE)					
CONTAINER (TILE)					
CONTAINER (WINE)					
COCHLICELLA SP. (HELICIDAE).....	SPAIN.....	....	....	1	MA.....
PLANT (UNIDENTIFIED)					
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE).....	GREECE, ITALY, MOROCCO, SOUTH AFRICA, SPAIN, TURKEY.	22	....	1	AL, CA, OE, FL, GA, LA, TX, VA.
CARGO					
CARGO (GAS CYLINDERS)					
CARGO (HOUSEHOLD GOODS)					
CARGO (MILITARY SURPLUS)					
CONTAINER					
CONTAINER (ASBESTOS)					
LAGURUS SP. (PLANT)					
TRUCK					
COCHLICELLA CONOIDEA (ORAPARNAUD) (HELICIDAE).....	MOROCCO, SPAIN.....	2	....	....	FL, TX.....
CARGO (ARMY SURPLUS)					
CONTAINER (MACHINERY PARTS)					

T A B U L A T I O N O F M O L L U S K S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN		COLLECTED IN-
		C O N S U M P T I O N	P R O P A G A T I O N	
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE).....	AZORES, BERMUDA, GREECE, ITALY,	II	1	GA, LA, MA, NJ,
BRASSICA OLERACEA VAR. CAPITATA (LEAF)	PORTUGAL, SOUTH AFRICA, SPAIN.			TX, VA.....
CARGO				
CARGO (HOUSEHOLD GOODS)				
CONTAINER				
CONTAINER (ASBESTOS)				
CONTAINER (HOUSEHOLD GOODS)				
LILIUM SP. (FLOWER)				
DEROCERAS CARUANA (POLLONERA) (LIMACIDAE).....	ITALY.....	I		TX.....
CONTAINER (TILE)				
HELICELLA SP. (HELICIDAE).....	AUSTRALIA, CRETE, FRANCE,	37	4	AL, DE, FL, IL,
APIUM GRAVEDLENS VAR. DULCE (LEAF)	GREECE, ITALY, PORTUGAL,			LA, MA, NY, PR,
BAGGAGE	SPAIN, TURKEY, UNITED KINGDOM,			SC, TX, VA, VI.
CARGO	UNKNOWN.			
CARGO (HOUSEHOLD GOODS)				
CARGO (RAIL CAR SETS)				
CARGO (YACHT)				
CITRUS SINENSIS (FRUIT)				
CONTAINER				
CONTAINER (MACHINERY PARTS)				
LACTUCA SATIVA (LEAF)				
LAGURUS SP. (PLANT)				
MENTHA SP. (LEAF)				
MENTHA SP. (PLANT)				
PETROSELINUM CRISPUM (LEAF)				
PLANT (UNIDENTIFIED)				
PRIMULA SP. (PLANT)				
ROSMARINUS OFFICINALIS (LEAF)				
ROSMARINUS SP. (LEAF)				
STONES (OF SHIP)				
VITIS SP. (CUTTINGS)				
HELICELLA CAPERATA (MONTAGU) (HELICIDAE).....	FRANCE, GREECE, ITALY, SPAIN,	33	1	FL, GA, LA, NJ,
AIRCRAFT	WEST GERMANY.			NY, TX, VA.....
CARGO (HELICOPTER PARTS)				
CARGO (HOUSEHOLD GOODS)				
CARGO (MARBLE)				
CARGO (TRACTOR PARTS)				
CITRUS LIMON (FRUIT)				
CLEMATIS FLAMMULA (SEED)				
CONTAINER				
CONTAINER (AIRCRAFT ENGINE)				
CONTAINER (BOLTS)				
CONTAINER (METAL ENGINE)				
CONTAINER (METAL)				
CONTAINER (NAILS)				
CONTAINER (OLIVES)				
CONTAINER (STEEL BARS)				
FLOWERS (DRIED)				
HELICELLA CESPITUM (DRAPARNAUD) (HELICIDAE).....	ITALY.....	I		TX.....
CONTAINER				
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE).....	CRETE, FRANCE, GREECE, ITALY,	42		CA, FL, GA, LA,
CARGO (AIRCRAFT ENGINES)	MOROCCO, SPAIN, TURKEY.		1	MD, NY, OH, TX,
CARGO (AMMUNITION)				VA.....
CARGO (HELICOPTER PARTS)				
CARGO (HOUSEHOLD GOODS)				
CARGO (MARBLE)				
CARGO (MILITARY SURPLUS)				
CARGO (TILE)				
CARGO (TDMATDES)				
CONTAINER				
CONTAINER (AIRCRAFT ENGINE)				
CONTAINER (WINE)				
HEDERA SP. (LEAF)				

T A B U L A T I O N O F M O L L U S K S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C	P		
		O N S U M P T I O N	R O P A A T I O N		
HELICELLA CRETICA (FERUSSAC) (HELICIDAE).....	CRETE, GREECE, ITALY.....	23	....	....	FL, LA, SC, TX.
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
CONTAINER (TRACTOR PARTS)					
HELICELLA DERBENTINA (ANDRZEJOWSKI) (HELICIDAE).....	ITALY, TURKEY.....	11	....	....	DE, GA, OH.....
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
CONTAINER (HOUSEHOLD GOODS)					
HELICELLA ELEGANS (GMELIN) (HELICIDAE).....	FRANCE.....	1	....	....	TX.....
CARGO (HELICOPTER PARTS)					
HELICELLA JOPPENSIS (ROTH) (HELICIDAE).....	ISRAEL.....	2	....	....	NY.....
CARGO					
CARGO (AMMUNITION)					
HELICELLA KRYNICKII (ANDRZEJOWSKI) (HELICIDAE).....	ITALY.....	3	....	....	GA, NC.....
CARGO (MACHINE PARTS)					
CONTAINER					
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE).....	CRETE, ITALY, SPAIN, UNITED KINGDOM.	20	....	2	FL, NJ, NY, SC, TX.....
BAGGAGE					
CARGO					
CARGO (AMMUNITION)					
CONTAINER					
CONTAINER (TILE)					
DIANTHUS SP. (PLANT)					
HELICELLA OBVIA (HARTMANN) (HELICIDAE).....	FRANCE, ITALY.....	2	....	....	FL, IL.....
BAGGAGE					
CARGO (MARBLE)					
HELICELLA PROTEA (ZIEGLER) (HELICIDAE).....	GREECE, TURKEY.....	18	....	....	DE, GA, LA, TX.
CARGO					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
CONTAINER (HOUSEHOLD GOODS)					
HELICELLA PYRAMIDATA (DRAPARNAUD) (HELICIDAE).....	ITALY.....	1	....	....	GA.....
CONTAINER (HOUSEHOLD GOODS)					
HELICELLA STRIATA (MULLER) (HELICIDAE).....	ITALY, SPAIN, TURKEY.....	14	1	....	FL, GA, IL, LA, MD, PA, VA.....
CARGO (AIRCRAFT ENGINES)					
CARGO (MARBLE)					
CARGO (VEHICLE)					
CONTAINER					
CONTAINER (HOUSEHOLD GOODS)					
CONTAINER (WINE)					
GRASS (DRIED)					
STORES (OF SHIP)					
HELICELLA TROCHOIDES (POIRET) (HELICIDAE).....	GREECE, ITALY.....	1	....	1	FL, NJ.....
CARGO (HOUSEHOLD GOODS)					
CLEMATIS FLAMMULA (SEEO)					
HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE).....	ITALY, SPAIN, TURKEY.....	8	....	....	DE, FL, GA, NJ, OH, TX.....
CARGO					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
CONTAINER (HOUSEHOLD GOODS)					
CONTAINER (WINE)					
HELICELLA VESTALIS (PFEIFFER) (HELICIDAE).....	TURKEY.....	4	....	....	LA.....
CARGO (HOUSEHOLD GOODS)					
HELICELLA VIRGATA DACOSTA (HELICIDAE).....	FRANCE, ITALY, SPAIN.....	6	2	....	FL, LA, TX.....
BRASSICA SP. (LEAF)					
CARGO					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
STORES					
HELICIDAE, SPECIES OF.....	ITALY, NETHERLANDS.....	2	....	....	MA, VA.....
CHRYSANTHEMUM SP. (FLOWER)					
ROSMARINUS OFFICINALIS (LEAF)					

TABULATION OF MOLLUSKS

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O V E T I R Y	P R O P A G A T I O N	
HELIX APERTA BORN (HELICIDAE).....	ITALY, NETHERLANDS.....	8	2	....	IL, LA, MA, NY, PA.....
BAGGAGE					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
PUNICA GRANATUM (FRUIT)					
STORES (OF SHIP)					
HELIX SP. (HELICIDAE).....	GREECE, GUATEMALA, ITALY.....	5	....	2	CA, FL, MA.....
BAGGAGE					
BROMELIAD (LEAF)					
CONTAINER					
FOENICULUM VULGARE (LEAF)					
HERB (UNIDENTIFIED)					
TARAXACUM OFFICINALE (PLANT)					
HELIX ASPERSA MULLER (HELICIDAE).....	CYPRUS, EUROPE (COUNTRY-?), FRANCE, GREECE, HAITI, ITALY, MEXICO, PORTUGAL, SPAIN, UNKNOWN.	69	3	....	FL, GA, IL, LA, MA, MD, MI, NY, PA, TX, VA.....
AUTOMOBILE					
BAGGAGE					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CARGO (ELECTRODES)					
CARGO (HOUSEHOLD GOODS)					
CARGO (MARBLE)					
CONTAINER					
CONTAINER (BOLTS)					
CONTAINER (HOUSEHOLD GOODS)					
CONTAINER (MARBLE)					
SPINACIA OLERACEA (LEAF)					
STORES					
HELIX LUCORUM LINNAEUS (HELICIDAE).....	SOUTH AFRICA.....	1	....	....	CA.....
PROTEA SP. (FLOWER)					
HELIX POMATIA LINNAEUS (HELICIDAE).....	ARGENTINA, CYPRUS, ITALY.....	3	....	1	CA, FL.....
BAGGAGE					
CONTAINER					
TILLANDSIA SP. (PLANT)					
LAMELLAXIS SP. (SUBULINIDAE).....	PUERTO RICO, ROMANIA, WESTERN SAMOA.	1	....	6	HI, PR.....
CHLOROPHYTUM CAPENSE (LEAF)					
CHLOROPHYTUM CAPENSE (PLANT)					
COLOCASIA ESCULENTA (ROOT)					
DRACAENA MARGINATA (LEAF)					
DRACAENA SP. (LEAF)					
NEPHROLEPIS SP. (PLANT)					
PLANT (UNIDENTIFIED)					
LAMELLAXIS MICRA (ORBIGNY) (SUBULINIDAE).....	BELGIUM.....	....	....	1	MD.....
APHELANDRA SP. (PLANT)					
LEHMANNIA POIRIERI (MABILLE) (LIMACIDAE).....	GUATEMALA.....	....	....	1	CA.....
DRACAENA FRAGRANS (LEAF)					
LIGUS ALABASTER (RANG) (ACHATINIDAE).....	NIGERIA.....	....	....	1	CA.....
PLATYCERUM SP. (PLANT)					
LIMAX MARGINATUS (MULLER) (LIMACIDAE).....	COLOMBIA, NETHERLANDS, PORTUGAL.	2	....	2	CA, MA, TX.....
CARGO (OX YOKES)					
CONVALLARIA SP. (FLOWER)					
ORCHID (LEAF)					
MILAX SP. (LIMACIDAE).....	ITALY.....	1	....	....	MD.....
CARGO					
MILAX GAGATES (ORAPARNAUD) (LIMACIDAE).....	SPAIN.....	....	1	....	LA.....
BRASSICA SP. (LEAF)					
MONACHA SP. (HELICIDAE).....	ITALY, SAUDI ARABIA, SPAIN.....	3	1	....	FL, LA, NY.....
BRASSICA OLERACEA VAR. BOTRYTIS (LEAF)					
CONTAINER					
PHOENIX DACTYLIFERA (PLANT)					
PLANT (UNIDENTIFIED)					
MONACHA CANTIANA (MONTAGU) (HELICIDAE).....	FRANCE, ITALY.....	6	....	....	FL, MD, SC, TX.
CARGO (MARBLE)					
CONTAINER					
CONTAINER (MACHINERY)					
MONACHA CARTHUSIANA (MULLER) (HELICIDAE).....	FRANCE, ITALY.....	9	....	....	FL, LA, TX.....
CARGO (MARBLE)					
CONTAINER					
CONTAINER (WINE)					

T A B U L A T I O N O F M O L L U S K S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I D N	N O N E N T R Y	P R O P A G A T I O N	
MONACHA OLIVIERI (FERUSSAC) (HELICIDAE).....	TURKEY.....	1	....	....	OE.....
CARGO (HOUSEHOLD GOODS)					
MONACHA TYRIACA (REHNBERG) (HELICIDAE).....	ISRAEL, ITALY, TURKEY.....	11	....	....	DE, FL, NJ, NY.
ACHILLEA SP. (FLOWER)					
ACHILLEA SP. (STEM)					
CARGO					
CARGO (DRIED PLANTS)					
CARGO (HOUSEHOLD GOODS)					
CONTAINER					
LIMONIUM SINUATUM (FLOWER)					
OPEAS PUMILUM (PFEIFFER) (SUBULINIDAE).....	WESTERN SAMOA.....	1	....	....	HI.....
COLOCASIA ESCULENTA (ROOT)					
OPEAS SEMPERI HIDALGO (SUBULINIDAE).....	MEXICO.....	....	....	1	TX.....
PLANT (UNIDENTIFIED)					
OTALA SP. (HELICIDAE).....	BELGIUM, CUBA, GREECE, ITALY, MOROCCO, SPAIN, WEST GERMANY.	16	1	....	FL, IL, MA, NY, PR, SC, TX.....
BAGGAGE					
CARGO (CYLINDERS)					
CARGO (HOUSEHOLD GOODS)					
CARGO (MILITARY SURPLUS)					
CARGO (TRAVERTINE)					
CONTAINER					
CONTAINER (GRANITE)					
OTALA LACTEA (MULLER) (HELICIDAE).....	CANADA, ITALY, PORTUGAL.....	7	....	....	FL, GA, IL, LA, NY, WI.....
BAGGAGE					
CARGO					
CONTAINER					
CONTAINER (MARBLE)					
CONTAINER (WINE)					
OTALA VERMICULATA (MULLER) (HELICIDAE).....	CYPRUS, FRANCE, GREECE, ITALY, MOROCCO, PORTUGAL, SPAIN, TURKEY, UNKNOWN.	89	2	....	CA, DE, FL, GA, IL, LA, MA, MD, MI, NY, OH, PA, SC, TX, VA, WI.
BAGGAGE					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CARGO					
CARGO (GAS CYLINDERS)					
CARGO (HOUSEHOLD EFFECTS)					
CARGO (HOUSEHOLD GOODS)					
CARGO (MARBLE)					
CARGO (PERSONAL EFFECTS)					
CARGO (TILE)					
CONTAINER					
CONTAINER (FLOWERS)					
CONTAINER (HOUSEHOLD GOODS)					
CONTAINER (MARBLE)					
CONTAINER (TRACTOR PARTS)					
CONTAINER (WINE)					
LACTUCA SATIVA (LEAF)					
OXYCHILUS ALLIARIUS (MULLER) (ZONITIDAE).....	GUATEMALA.....	....	....	1	CA.....
ORCHID (PLANT)					
PALLIFERA SP. (PHILOMYCIDAE).....	GUATEMALA, MEXICO.....	1	....	3	CA, TX.....
CHAMAEDOREA SP. (LEAF)					
ORCHID (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA USNEOIDES (LEAF)					
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE).....	GUATEMALA, PANAMA.....	6	....	4	CA, FL, TX.....
CHAMAEDOREA SP. (LEAF)					
FASCICULARIA SP. (LEAF)					
ORCHID (LEAF)					
TILLANDSIA PUNCTULATA (PLANT)					
TILLANDSIA SP. (LEAF)					
PALLIFERA COSTARICENSIS ALTICOLA H. B. BAKER (PHILOMYCIDAE)...	GUATEMALA, HONDURAS.....	1	....	1	CA, TX.....
CHAMAEDOREA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEIFFER) (PHILOMYCIDAE).....	GUATEMALA, HONDURAS.....	3	....	1	LA, TX.....
CHAMAEDOREA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					

T A B U L A T I O N O F M O L L U S K S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N F O O D I T A R Y	P R O P A G A T I O N	
RUMINA DECOLLATA (LINNAEUS) (SUBULINIOAE).....	AMERICAN SAMOA.....	1	....	....	HI.....
COLOCASIA ESCULENTA (ROOT)					
SUBULINA SP. (SUBULINIDAE).....	IVORY COAST.....	....	....	1	FL.....
DIEFFENBACHIA SP. (LEAF)					
SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE).....	BELIZE, ECUADOR, HONG KONG, IVORY COAST, JAMAICA, TAHITI, THAILAND.	....	....	8	CA, FL, PA.....
BULB (UNIDENTIFIED)					
CODIAEUM SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PLANT (UNIDENTIFIED)					
TILLANDSIA JUNCEA (LEAF)					
SUCCINEA SP. (SUCCINEIDAE).....	GUATEMALA, HONDURAS, MEXICO.....	1	....	2	CA, PR, TX.....
CITRUS RETICULATA (FRUIT)					
DIEFFENBACHIA SP. (PLANT)					
MANIHOT SP. (STEM)					
SUCCINEA HORTICOLA (REINHART) (SUCCINEIDAE).....	JAPAN, OKINAWA.....	2	....	7	CA, FL, HI, LA, MO, NY.....
CAMELLIA SP. (STEM)					
CARGO					
CONTAINER					
PINUS DENSIFLORA (STEM)					
PINUS PARVIFLORA (PLANT)					
RHAPIS SP. (PLANT)					
ZELKOVA SP. (PLANT)					
ZELKOVA SP. (STEM)					
TESTACELLA HALIOTIDEA DRAPARNAUD (TESTACELLIOAE).....	JAPAN.....	....	....	1	FL.....
RHODODENDRON SP. (STEM)					
THEBA SP. (HELICIDAE).....	ITALY, SPAIN.....	1	....	2	MA.....
CYNARA SCOLYMUS (FRUIT)					
MENTHA SP. (PLANT)					
PLANT (UNIDENTIFIED)					
THEBA PISANA (MULLER) (HELICIDAE).....	AFRICA (COUNTRY-?), ALGERIA, AZORES, BELGIUM, BRAZIL(?), FRANCE, ITALY, MOROCCO, PORTUGAL, SOUTH AFRICA, SPAIN.	52	7	....	AL, FL, GA, IL, LA, MI, NY, TX, VA.....
BAGGAGE					
BRASSICA OLERACEA VAR. CAPITATA (LEAF)					
CARGO					
CARGO (CAMPER)					
CARGO (GAS CYLINDERS)					
CARGO (MILITARY SURPLUS)					
CARGO (TRAVERINE)					
CARGO (TRUCK))					
CARGO (YACHT)					
CONTAINER					
CONTAINER (ASBESTOS)					
CONTAINER (PERSONAL EFFECTS)					
CONTAINER (TILE)					
CONTAINER (WINE)					
FLOWERS (DRIED)					
LACTUCA SATIVA (LEAF)					
LAGURUS OVATUS (LEAF)					
LAGURUS SP. (PLANT)					
PETROSELINUM CRISPUM (STEM)					
STORES					
STORES (OF SHIP)					
THEBA PLANATA HOLTEN (HELICIDAE).....	SPAIN.....	1	....	....	LA.....
CARGO					
VAGINULUS SP. (VERONICELLIDAE).....	BRAZIL, COLOMBIA, ECUADOR, HAITI, JAMAICA, PERU, PUERTO RICO, TRINIDAD & TOBAGO.	3	....	17	FL, NY, PR.....
AGAVE SP. (LEAF)					
ANTHURIUM SP. (LEAF)					
BROMELIAD (LEAF)					
BROMELIAD (PLANT)					
CALADIUM SP. (ROOT)					
CHLOROPHYTUM CAPENSE (LEAF)					
DIEFFENBACHIA SP. (LEAF)					
DRACAENA SP. (LEAF)					
ORCHID (LEAF)					
ORCHID (PLANT)					
PLANT (UNIDENTIFIED)					

T A B U L A T I O N O F M O L L U S K S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N V O N E V T R Y	P R O P A G A T I O N	
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE).....	COLOMBIA, GUATEMALA, JAMAICA,	3	....	11	CA, FL, TX.....
AGLAONEMA SP. (LEAF)	MEXICO, NICARAGUA, PANAMA,				
ANTHURIUM SP. (LEAF)	PERU.				
BROMELIAD					
CHAMAEOOREA SP. (LEAF)					
CODIAEUM SP. (LEAF)					
OENOROBIMUM SP. (LEAF)					
ORCHID					
PLANT (UNIDENTIFIED)					
TILLANDSIA SP. (LEAF)					
YUCCA SP. (LEAF)					
YUCCA SP. (STEM)					
VAGINULUS PULCHER COLOSI (VERONICELLIDAE).....	COLOMBIA.....	....	....	1	CA.....
ORCHID (LEAF)					
VERONICELLA SP. (VERONICELLIDAE).....	COLOMBIA, COSTA RICA, GUATEMALA,	2	....	12	CA, FL, NY, PR,
BRASSICA RAPA (LEAF)	HONG KONG, JAMAICA,				TX.....
BROMELIAD (LEAF)	PUERTO RICO, TAHITI.				
CHAMAEOOREA SP. (LEAF)					
DIEFFENBACHIA SP. (LEAF)					
DRACAENA FRAGRANS (PLANT)					
DRACAENA SP. (LEAF)					
DRACAENA SP. (PLANT)					
NEPHROLEPIS SP. (PLANT)					
ORCHID (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
SERISSA FOETIDA (PLANT)					
VERONICELLA FLORIDANA (LEIDY) (VERONICELLIDAE).....	BAHAMAS.....	1	....	....	FL.....
ABELMOSCHUS ESCULENTUS (FRUIT)					
VERONICELLA KRAUSII (FERUSSAC) (VERONICELLIDAE).....	JAMAICA.....	....	....	1	FL.....
AGLAONEMA SP. (STEM)					
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE).....	GUATEMALA, HONOURAS, JAMAICA,	5	....	5	FL, PR, TX.....
AGLAONEMA COMMUTATUM (LEAF)	MEXICO.				
ANANAS COMOSUS (FRUIT)					
ANTHURIUM SP. (LEAF)					
CHAMAEOOREA SP. (LEAF)					
MANIHOT SP. (STEM)					
ORCHID (LEAF)					
VERONICELLA SLOANII (CUVIER) (VERONICELLIDAE).....	BAHAMAS, BARBADOS, JAMAICA.....	....	....	3	FL.....
ERYTHRINA SP. (LEAF)					
FLOWERS (UNIDENTIFIED)					
ORCHID (LEAF)					
VERONICELLA SLOANII SCHIVELYAE PILSBRY (VERONICELLIDAE).....	JAMAICA.....	....	....	3	FL.....
BROMELIAD (ROOT)					
DIEFFENBACHIA SP. (STEM)					
ORCHID (LEAF)					
VERONICELLA STOLLI MARTENS (VERONICELLIDAE).....	PANAMA.....	....	....	1	FL.....
PHILODENDRON SP. (LEAF)					

- ABELMOSCHUS:
VERONICELLA FLORIOANA (LEIDY) (VERONICELLIDAE) (MOLLUSCA)
- ACHILLEA:
MONACHA SYRIACA (EHRENBERG) (HELICIDAE) (MOLLUSCA)
- AGAVE:
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
- AGLAONEMA:
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA KRAUSSI (FERUSSAC) (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- ANANAS:
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- ANTHURIUM:
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- APHELANDRA:
LAMELLAXIS MICRA (ORBIGNY) (SUBULINIDAE) (MOLLUSCA)
- APIUM:
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
- BRASSICA:
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
HELICELLA VIRGATA DACOSTA (HELICIDAE) (MOLLUSCA)
HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
MILAX GAGATES (DRAPARNAUD) (LIMACIDAE) (MOLLUSCA)
MONACHA SP. (HELICIDAE) (MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
- BROMELIAD:
HELIX SP. (HELICIDAE) (MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SLOANII SCHIVELYAE PILSBRY (VERONICELLIDAE) (MOLLUSCA)
- CALADIUM:
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
- CAMELLIA:
BRADYBAENA RAVIOA (BENSON) (BRADYBAENIDAE) (MOLLUSCA)
SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE) (MOLLUSCA)
- CHAMAEDOREA:
PALLIFERA SP. (PHILOMYCIDAE) (MOLLUSCA)
PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE) (MOLLUSCA)
PALLIFERA COSTARICENSIS ALTICOLA H. B. BAKER (PHILOMYCIDAE) (MOLLUSCA)
PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER) (PHILOMYCIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE) (MOLLUSCA)
- CHLOROPHYTUM:
LAMELLAXIS SP. (SUBULINIDAE) (MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
- CHRYSANTHEMUM:
HELICIDAE, SPECIES OF (MOLLUSCA)
- CITRUS LIMON:
HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA)
- CITRUS RETICULATA:
SUCCINEA SP. (SUCCINEIDAE) (MOLLUSCA)
- CITRUS SINENSIS:
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
- CLEMATIS:
HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA)
HELICELLA TROCHOIDES (POIRET) (HELICIDAE) (MOLLUSCA)
- CLUSIA:
BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE) (MOLLUSCA)
- COOIAEUM:
SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
- COLOCASIA:
LAMELLAXIS SP. (SUBULINIDAE) (MOLLUSCA)
OPEAS PUMILUM (PFEIFFER) (SUBULINIDAE) (MOLLUSCA)
RUMINA DECOLLATA (LINNAEUS) (SUBULINIDAE) (MOLLUSCA)
- CONTAINER:
ACHATINA FULICA BOWDICH (ACHATINIDAE) (MOLLUSCA)
ARCHACHATINA SP. (ACHATINIDAE) (MOLLUSCA)
CEPAEA MEMORIALIS (LINNAEUS) (HELICIDAE) (MOLLUSCA)
COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE) (MOLLUSCA)
COCHLICELLA CONOIDEA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
OEROCERAS CARUANA (POLLONERA) (LIMACIDAE) (MOLLUSCA)
HELICELLA SP. (HELICIDAE) (MOLLUSCA)
HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA)
HELICELLA CESPITUM (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
HELICELLA CONSPURCATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
HELICELLA CRETICA (FERUSSAC) (HELICIDAE) (MOLLUSCA)
HELICELLA DERBENTINA (ANDRZEJOWSKI) (HELICIDAE) (MOLLUSCA)
HELICELLA KRYNICKII (ANDRZEJOWSKI) (HELICIDAE) (MOLLUSCA)
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
HELICELLA PROTEA (ZIEGLER) (HELICIDAE) (MOLLUSCA)
HELICELLA PYRAMIDATA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
HELICELLA STRIATA (MULLER) (HELICIDAE) (MOLLUSCA)
HELICELLA VARIABILIS (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)
HELICELLA VIRGATA DACOSTA (HELICIDAE) (MOLLUSCA)
HELIX SP. (HELICIDAE) (MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)
HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)
MONACHA SP. (HELICIDAE) (MOLLUSCA)
MONACHA CANTIANA (MONTAGU) (HELICIDAE) (MOLLUSCA)
MONACHA CARTHUSIANA (MULLER) (HELICIDAE) (MOLLUSCA)
MONACHA SYRIACA (EHRENBERG) (HELICIDAE) (MOLLUSCA)
OTALA SP. (HELICIDAE) (MOLLUSCA)
OTALA LACTEA (MULLER) (HELICIDAE) (MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)
- CONTAINERS:
BRADYBAENA FODIENS (PFEIFFER) (BRADYBAENIDAE) (MOLLUSCA)
- CONVALLARIA:
LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
- CYNARA:
THEBA SP. (HELICIDAE) (MOLLUSCA)
- OENDROBIUM:
VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE) (MOLLUSCA)
- OIANTHUS:
HELICELLA MARITIMA (DRAPARNAUD) (HELICIDAE) (MOLLUSCA)

DIEFFENBACHIA:
 SUBULINA SP. (SUBULINIDAE) (MOLLUSCA)
 SUCCINEA SP. (SUCCINEIDAE) (MOLLUSCA)
 VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
 VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
 VERONICELLA SLOANII SCHIVELYAE PILSBRY (VERONICELLIDAE)
 (MOLLUSCA)

DRACAENA:
 LAMELLAXIS SP. (SUBULINIDAE) (MOLLUSCA)
 LEHMANNIA POIRIERI (MABILLE) (LIMACIDAE)
 (MOLLUSCA)
 VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
 VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)

ERYTHRINA:
 VERONICELLA SLOANII (CUVIER) (VERONICELLIDAE)
 (MOLLUSCA)

FASCICULARIA:
 PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE)
 (MOLLUSCA)

FOENICULUM:
 HELIX SP. (HELICIDAE) (MOLLUSCA)

HEDERA:
 HELICELLA CONSPURCATA (DRAPARNAU) (HELICIDAE)
 (MOLLUSCA)

LACTUCA:
 HELICELLA SP. (HELICIDAE) (MOLLUSCA)
 OTALA VERMICULATA (MULLER) (HELICIDAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

LAGURUS:
 COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE)
 (MOLLUSCA)
 HELICELLA SP. (HELICIDAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

LILIUM:
 COCHLICELLA VENTROSA (FERUSSAC) (HELICIDAE)
 (MOLLUSCA)

LIMONIUM:
 MONACHA SYRIACA (EHRENBERG) (HELICIDAE) (MOLLUSCA)

MANIHOT:
 SUCCINEA SP. (SUCCINEIDAE) (MOLLUSCA)
 VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE)
 (MOLLUSCA)

MENTHA:
 HELICELLA SP. (HELICIDAE) (MOLLUSCA)
 THEBA SP. (HELICIDAE) (MOLLUSCA)

NEPHROLEPIS:
 LAMELLAXIS SP. (SUBULINIDAE) (MOLLUSCA)
 VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)

ORCHID:
 ARION SP. (ARIONIDAE) (MOLLUSCA)
 BRADYBAENA SIMILARIS (FERUSSAC) (BRADYBAENIDAE)
 (MOLLUSCA)
 LIMAX MARGINATUS (MULLER) (LIMACIDAE) (MOLLUSCA)
 OXYCHILUS ALLIARIUS (MULLER) (ZONITIDAE)
 (MOLLUSCA)
 PALLIFERA SP. (PHILOMYCIDAE) (MOLLUSCA)
 PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE)
 (MOLLUSCA)
 SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE)
 (MOLLUSCA)
 VAGINULUS SP. (VERONICELLIDAE) (MOLLUSCA)
 VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE)
 (MOLLUSCA)
 VAGINULUS PULCHER COLOSI (VERONICELLIDAE)
 (MOLLUSCA)
 VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)
 VERONICELLA MORELETI CROSSE & FISCHER (VERONICELLIDAE)

(MOLLUSCA)
 VERONICELLA SLOANII (CUVIER) (VERONICELLIDAE)
 (MOLLUSCA)
 VERONICELLA SLOANII SCHIVELYAE PILSBRY (VERONICELLIDAE)
 (MOLLUSCA)

PAEONIA:
 ARION HORTENSIS FERUSSAC (ARIONIDAE) (MOLLUSCA)
 PETROSELINUM:

HELICELLA SP. (HELICIDAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

PHILODENDRON:
 VERONICELLA STOLLI MARTENS (VERONICELLIDAE)
 (MOLLUSCA)

PHOENIX:
 MONACHA SP. (HELICIDAE) (MOLLUSCA)

PINUS:
 SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE)
 (MOLLUSCA)

PLATYCERIUM:
 LIGUS ALABASTER (RANG) (ACHATINIDAE) (MOLLUSCA)

PRIMULA:
 HELICELLA SP. (HELICIDAE) (MOLLUSCA)

PROTEA:
 HELIX LUCORUM LINNAEUS (HELICIDAE) (MOLLUSCA)

PUNICA:
 HELIX APERTA BORN (HELICIDAE) (MOLLUSCA)

RHAPIS:
 SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE)
 (MOLLUSCA)

RHOODENDRON:
 TESTACELLA HALIOTIOEA DRAPARNAU (TESTACELLIDAE)
 (MOLLUSCA)

ROSMARINUS:
 HELICELLA SP. (HELICIDAE) (MOLLUSCA)
 HELICIDAE, SPECIES OF (MOLLUSCA)

SERISSA:
 VERONICELLA SP. (VERONICELLIDAE) (MOLLUSCA)

SPINACIA:
 HELIX ASPERSA MULLER (HELICIDAE) (MOLLUSCA)

TARAXACUM:
 HELIX SP. (HELICIDAE) (MOLLUSCA)

TILLANDSIA:
 HELIX POMATIA LINNAEUS (HELICIDAE) (MOLLUSCA)
 PALLIFERA SP. (PHILOMYCIDAE) (MOLLUSCA)
 PALLIFERA COSTARICENSIS (MORCH) (PHILOMYCIDAE)
 (MOLLUSCA)
 PALLIFERA COSTARICENSIS ALTICOLA H. B. BAKER
 (PHILOMYCIDAE) (MOLLUSCA)
 PALLIFERA COSTARICENSIS CROSSEANUS (STREBEL & PFEFFER)
 (PHILOMYCIDAE) (MOLLUSCA)
 SUBULINA OCTONA (BRUGUIERE) (SUBULINIDAE)
 (MOLLUSCA)
 VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE)
 (MOLLUSCA)

TRUCK:
 COCHLICELLA BARBARA (LINNAEUS) (HELICIDAE)
 (MOLLUSCA)

VITIS:
 HELICELLA SP. (HELICIDAE) (MOLLUSCA)

YUCCA:
 VAGINULUS OCCIDENTALIS (GUILDING) (VERONICELLIDAE)
 (MOLLUSCA)

ZELKOVA:
 SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIDAE)
 (MOLLUSCA)

ZINGIBER:
 ARION SP. (ARIONIDAE) (MOLLUSCA)

AIRCRAFT:

HELICELLA CAPERATA (MONTAGU) (HELICIOAE) (MOLLUSCA)

AUTOMOBILE:

HELIX ASPERSA MULLER (HELICIOAE) (MOLLUSCA)

BAGGAGE:

ACHATINA SP. (ACHATINIOAE) (MOLLUSCA)
 ACHATINA ACHATINA (LINNAEUS) (ACHATINIOAE) (MOLLUSCA)
 ACHATINA FULICA BOWOICH (ACHATINIOAE) (MOLLUSCA)
 ARCHACHATINA MARGINATA (SWAINSON) (ACHATINIDAE) (MOLLUSCA)
 CEPAEA HORTENSIS (MULLER) (HELICIOAE) (MOLLUSCA)
 CEPAEA NEMORALIS (LINNAEUS) (HELICIDAE) (MOLLUSCA)
 HELICELLA SP. (HELICIOAE) (MOLLUSCA)
 HELICELLA MARITIMA (ORAPARNAUO) (HELICIOAE) (MOLLUSCA)
 HELICELLA OBVIA (HARTMANN) (HELICIOAE) (MOLLUSCA)
 HELIX APERTA BORN (HELICIOAE) (MOLLUSCA)
 HELIX SP. (HELICIOAE) (MOLLUSCA)
 HELIX ASPERSA MULLER (HELICIOAE) (MOLLUSCA)
 HELIX POMATIA LINNAEUS (HELICIOAE) (MOLLUSCA)
 OTALA SP. (HELICIDAE) (MOLLUSCA)
 OTALA LACTEA (MULLER) (HELICIOAE) (MOLLUSCA)
 OTALA VERMICULATA (MULLER) (HELICIOAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE) (MOLLUSCA)

BULB:

SUBULINA OCTONA (BRUGUIERE) (SUBULINIOAE) (MOLLUSCA)

CARGO:

ACHATINA ACHATINA (LINNAEUS) (ACHATINIOAE) (MOLLUSCA)
 BRADYBAENA SP. (BRAOYBAENIOAE) (MOLLUSCA)
 BRAOYBAENA FOIENS (PFEIFFER) (BRAOYBAENIOAE) (MOLLUSCA)
 BRAOYBAENA SEROTINA A. ADAMS (BRAOYBAENIOAE) (MOLLUSCA)
 CEPAEA SP. (HELICIOAE) (MOLLUSCA)
 CEPAEA HORTENSIS (MULLER) (HELICIOAE) (MOLLUSCA)
 CEPAEA NEMORALIS (LINNAEUS) (HELICIOAE) (MOLLUSCA)
 COCHLICELLA BARBARA (LINNAEUS) (HELICIOAE) (MOLLUSCA)
 COCHLICELLA CONOIDEA (DRAPARNAUO) (HELICIOAE) (MOLLUSCA)
 COCHLICELLA VENTROSA (FERUSSAC) (HELICIOAE) (MOLLUSCA)
 HELICELLA SP. (HELICIOAE) (MOLLUSCA)
 HELICELLA CAPERATA (MONTAGU) (HELICIOAE) (MOLLUSCA)
 HELICELLA CONSPURCATA (ORAPARNAUO) (HELICIOAE) (MOLLUSCA)
 HELICELLA CRETICA (FERUSSAC) (HELICIOAE) (MOLLUSCA)
 HELICELLA OERBENTINA (ANORZEJOWSKI) (HELICIOAE) (MOLLUSCA)
 HELICELLA ELEGANS (GMELIN) (HELICIOAE) (MOLLUSCA)
 HELICELLA JOPPENSIS (ROTH) (HELICIDAE) (MOLLUSCA)
 HELICELLA KRYNICKII (ANORZEJOWSKI) (HELICIOAE) (MOLLUSCA)
 HELICELLA MARITIMA (ORAPARNAUO) (HELICIOAE)

(MOLLUSCA)

HELICELLA OBVIA (HARTMANN) (HELICIOAE) (MOLLUSCA)
 HELICELLA PROTEA (ZIEGLER) (HELICIOAE) (MOLLUSCA)
 HELICELLA STRIATA (MULLER) (HELICIOAE) (MOLLUSCA)
 HELICELLA TROCHOIDES (POIRET) (HELICIOAE) (MOLLUSCA)
 HELICELLA VARIABILIS (ORAPARNAUO) (HELICIOAE) (MOLLUSCA)
 HELICELLA VESTALIS (PFEIFFER) (HELICIOAE) (MOLLUSCA)
 HELICELLA VIRGATA OACOSTA (HELICIDAE) (MOLLUSCA)
 HELIX ASPERSA MULLER (HELICIOAE) (MOLLUSCA)
 LIMAX MARGINATUS (MULLER) (LIMACIOAE) (MOLLUSCA)
 MILAX SP. (LIMACIOAE) (MOLLUSCA)
 MONACHA CANTIANA (MONTAGU) (HELICIOAE) (MOLLUSCA)
 MONACHA CARthusIANA (MULLER) (HELICIDAE) (MOLLUSCA)
 MONACHA OLIVIERI (FERUSSAC) (HELICIOAE) (MOLLUSCA)
 MONACHA SYRIACA (EHRENBERG) (HELICIDAE) (MOLLUSCA)
 OTALA SP. (HELICIOAE) (MOLLUSCA)
 OTALA LACTEA (MULLER) (HELICIOAE) (MOLLUSCA)
 OTALA VERMICULATA (MULLER) (HELICIOAE) (MOLLUSCA)
 SUCCINEA HORTICOLA (REINHARDT) (SUCCINEIOAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIOAE) (MOLLUSCA)
 THEBA PLANATA HOLTEN (HELICIOAE) (MOLLUSCA)

FLOWERS:

HELICELLA CAPERATA (MONTAGU) (HELICIDAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIOAE) (MOLLUSCA)
 VERONICELLA SLOANII (CUVIER) (VERONICELLIOAE) (MOLLUSCA)

GRASS:

HELICELLA STRIATA (MULLER) (HELICIOAE) (MOLLUSCA)

HERB:

HELIX SP. (HELICIOAE) (MOLLUSCA)

PLANT:

COCHLICELLA SP. (HELICIOAE) (MOLLUSCA)
 HELICELLA SP. (HELICIDAE) (MOLLUSCA)
 LAMELLAXIS SP. (SUBULINIOAE) (MOLLUSCA)
 MONACHA SP. (HELICIOAE) (MOLLUSCA)
 OPEAS SEMPERI HIOALGO (SUBULINIOAE) (MOLLUSCA)
 SUBULINA OCTONA (BRUGUIERE) (SUBULINIOAE) (MOLLUSCA)
 THEBA SP. (HELICIOAE) (MOLLUSCA)
 VAGINULUS SP. (VERONICELLIOAE) (MOLLUSCA)
 VAGINULUS OCCIDENTALIS (GUILOING) (VERONICELLIOAE) (MOLLUSCA)
 VERONICELLA SP. (VERONICELLIOAE) (MOLLUSCA)

STORES:

HELICELLA SP. (HELICIOAE) (MOLLUSCA)
 HELICELLA STRIATA (MULLER) (HELICIOAE) (MOLLUSCA)
 HELICELLA VIRGATA OACOSTA (HELICIDAE) (MOLLUSCA)
 HELIX APERTA BORN (HELICIOAE) (MOLLUSCA)
 HELIX ASPERSA MULLER (HELICIOAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIOAE) (MOLLUSCA)

C O U N T R I E S O F O R I G I N A N D M O L L U S K S

AFRICA (COUNTRY-?):
 ACHATINA ACHATINA (LINNAEUS)
 (ACHATINIDAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE)
 (MOLLUSCA)

ALGERIA:
 THEBA PISANA (MULLER) (HELICIDAE)
 (MOLLUSCA)

AMERICAN SAMOA:
 RUMINA DECOLLATA (LINNAEUS)
 (SUBULINIDAE) (MOLLUSCA)

ARGENTINA:
 HELIX POMATIA LINNAEUS (HELICIDAE)
 (MOLLUSCA)

AUSTRALIA:
 HELICELLA SP. (HELICIDAE)
 (MOLLUSCA)

AZORES:
 COCHLICELLA VENTROSA (FERUSSAC)
 (HELICIDAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE)
 (MOLLUSCA)

BAHAMAS:
 VERONICELLA FLORIDANA (LEIDY)
 (VERONICELLIDAE) (MOLLUSCA)
 VERONICELLA SLOANII (CUVIER)
 (VERONICELLIDAE) (MOLLUSCA)

BARBAOS:
 VERONICELLA SLOANII (CUVIER)
 (VERONICELLIDAE) (MOLLUSCA)

BELGIUM:
 LAMELLAXIS MICRA (ORBIGNY)
 (SUBULINIDAE) (MOLLUSCA)
 OTALA SP. (HELICIDAE) (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE)
 (MOLLUSCA)

BELIZE:
 SUBULINA OCTONA (BRUGUIERE)
 (SUBULINIDAE) (MOLLUSCA)

BERMUDA:
 COCHLICELLA VENTROSA (FERUSSAC)
 (HELICIDAE) (MOLLUSCA)

BRAZIL:
 BRADYBAENA SIMILARIS (FERUSSAC)
 (BRADYBAENIDAE) (MOLLUSCA)
 VAGINULUS SP. (VERONICELLIDAE)
 (MOLLUSCA)
 BRAZIL(?):
 THEBA PISANA (MULLER) (HELICIDAE)
 (MOLLUSCA)

CANADA:
 OTALA LACTEA (MULLER) (HELICIDAE)
 (MOLLUSCA)

COLOMBIA:
 ARION SP. (ARIONIDAE) (MOLLUSCA)
 LIMAX MARGINATUS (MULLER) (LIMACIDAE)
 (MOLLUSCA)
 VAGINULUS SP. (VERONICELLIDAE)
 (MOLLUSCA)
 VAGINULUS OCCIDENTALIS (GUILDING)
 (VERONICELLIDAE) (MOLLUSCA)
 VAGINULUS PULCHER COLOSI
 (VERONICELLIDAE) (MOLLUSCA)
 VERONICELLA SP. (VERONICELLIDAE)
 (MOLLUSCA)

COSTA RICA:
 VERONICELLA SP. (VERONICELLIDAE)
 (MOLLUSCA)

CRETE:
 HELICELLA SP. (HELICIDAE)
 (MOLLUSCA)
 HELICELLA CONSPURCATA (DRAPARNAUD)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA CRETICA (FERUSSAC)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA MARITIMA (DRAPARNAUD)
 (HELICIDAE) (MOLLUSCA)

CUBA:
 OTALA SP. (HELICIDAE) (MOLLUSCA)

CYPRUS:
 HELIX ASPERSA MULLER (HELICIDAE)

(MOLLUSCA)
 HELIX POMATIA LINNAEUS (HELICIDAE)
 (MOLLUSCA)
 OTALA VERMICULATA (MULLER) (HELICIDAE)
 (MOLLUSCA)

ECUADOR:
 SUBULINA OCTONA (BRUGUIERE)
 (SUBULINIDAE) (MOLLUSCA)
 VAGINULUS SP. (VERONICELLIDAE)
 (MOLLUSCA)

EUROPE (COUNTRY-?):
 HELIX ASPERSA MULLER (HELICIDAE)
 (MOLLUSCA)

FIJI:
 ARION SP. (ARIONIDAE) (MOLLUSCA)

FRANCE:
 CEPAEA NEMORALIS (LINNAEUS) (HELICIDAE)
 (MOLLUSCA)
 HELICELLA SP. (HELICIDAE)
 (MOLLUSCA)
 HELICELLA CAPERATA (MONTAGU)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA CONSPURCATA (DRAPARNAUD)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA ELEGANS (GMELIN) (HELICIDAE)
 (MOLLUSCA)
 HELICELLA OBVIA (HARTMANN) (HELICIDAE)
 (MOLLUSCA)
 HELICELLA VIRGATA DACOSTA (HELICIDAE)
 (MOLLUSCA)
 HELIX ASPERSA MULLER (HELICIDAE)
 (MOLLUSCA)
 MONACHA CANTIANA (MONTAGU) (HELICIDAE)
 (MOLLUSCA)
 MONACHA CARTHUSIANA (MULLER)
 (HELICIDAE) (MOLLUSCA)
 OTALA VERMICULATA (MULLER) (HELICIDAE)
 (MOLLUSCA)
 THEBA PISANA (MULLER) (HELICIDAE)
 (MOLLUSCA)

GHANA:
 ACHATINA SP. (ACHATINIDAE)
 (MOLLUSCA)
 ACHATINA ACHATINA (LINNAEUS)
 (ACHATINIDAE) (MOLLUSCA)
 ARCHACHATINA MARGINATA (SWAINSON)
 (ACHATINIDAE) (MOLLUSCA)

GREECE:
 COCHLICELLA BARBARA (LINNAEUS)
 (HELICIDAE) (MOLLUSCA)
 COCHLICELLA VENTROSA (FERUSSAC)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA SP. (HELICIDAE)
 (MOLLUSCA)
 HELICELLA CAPERATA (MONTAGU)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA CONSPURCATA (DRAPARNAUD)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA CRETICA (FERUSSAC)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA PROTEA (ZIEGLER) (HELICIDAE)
 (MOLLUSCA)
 HELICELLA TROCHOIDES (POIRET)
 (HELICIDAE) (MOLLUSCA)
 HELIX SP. (HELICIDAE) (MOLLUSCA)
 HELIX ASPERSA MULLER (HELICIDAE)
 (MOLLUSCA)
 OTALA SP. (HELICIDAE) (MOLLUSCA)
 OTALA VERMICULATA (MULLER) (HELICIDAE)
 (MOLLUSCA)

GUAM:
 ACHATINA FULICA BOWDICH (ACHATINIDAE)
 (MOLLUSCA)

GUATEMALA:
 HELIX SP. (HELICIDAE) (MOLLUSCA)
 LEHMANNIA POIRIERI (MABILLE)
 (LIMACIDAE) (MOLLUSCA)
 OXYCHILUS ALLIARIUS (MULLER)
 (ZONITIDAE) (MOLLUSCA)

PALLIFERA SP. (PHILOMYCIDAE)
 (MOLLUSCA)
 PALLIFERA COSTARICENSIS (MORCH)
 (PHILOMYCIDAE) (MOLLUSCA)
 PALLIFERA COSTARICENSIS ALTICOLA H. B.
 BAKER (PHILOMYCIDAE) (MOLLUSCA)
 PALLIFERA COSTARICENSIS CROSSEANUS
 (STREBEL & PFEFFER) (PHILOMYCIDAE)
 (MOLLUSCA)
 SUCCINEA SP. (SUCCINEIDAE)
 (MOLLUSCA)
 VAGINULUS OCCIDENTALIS (GUILDING)
 (VERONICELLIDAE) (MOLLUSCA)
 VERONICELLA SP. (VERONICELLIDAE)
 (MOLLUSCA)
 VERONICELLA MORELETI CROSSE & FISCHER
 (VERONICELLIDAE) (MOLLUSCA)

HAITI:
 HELIX ASPERSA MULLER (HELICIDAE)
 (MOLLUSCA)
 VAGINULUS SP. (VERONICELLIDAE)
 (MOLLUSCA)

HAWAII:
 ACHATINA FULICA BOWDICH (ACHATINIDAE)
 (MOLLUSCA)
 BRADYBAENA SIMILARIS (FERUSSAC)
 (BRADYBAENIDAE) (MOLLUSCA)

HONDURAS:
 PALLIFERA COSTARICENSIS ALTICOLA H. B.
 BAKER (PHILOMYCIDAE) (MOLLUSCA)
 PALLIFERA COSTARICENSIS CROSSEANUS
 (STREBEL & PFEFFER) (PHILOMYCIDAE)
 (MOLLUSCA)
 SUCCINEA SP. (SUCCINEIDAE)
 (MOLLUSCA)
 VERONICELLA MORELETI CROSSE & FISCHER
 (VERONICELLIDAE) (MOLLUSCA)

HONG KONG:
 SUBULINA OCTONA (BRUGUIERE)
 (SUBULINIDAE) (MOLLUSCA)
 VERONICELLA SP. (VERONICELLIDAE)
 (MOLLUSCA)

ISRAEL:
 HELICELLA JOPPENSIS (ROTH) (HELICIDAE)
 (MOLLUSCA)
 MONACHA SYRIACA (EHRENBERG) (HELICIDAE)
 (MOLLUSCA)

ITALY:
 CEPAEA SP. (HELICIDAE)
 (MOLLUSCA)
 CEPAEA HORTENSIS (MULLER) (HELICIDAE)
 (MOLLUSCA)
 CEPAEA NEMORALIS (LINNAEUS) (HELICIDAE)
 (MOLLUSCA)
 COCHLICELLA BARBARA (LINNAEUS)
 (HELICIDAE) (MOLLUSCA)
 COCHLICELLA VENTROSA (FERUSSAC)
 (HELICIDAE) (MOLLUSCA)
 DEROCERAS CARUANAE (POLLONERA)
 (LIMACIDAE) (MOLLUSCA)
 HELICELLA SP. (HELICIDAE)
 (MOLLUSCA)
 HELICELLA CAPERATA (MONTAGU)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA CESPITUM (DRAPARNAUD)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA CONSPURCATA (DRAPARNAUD)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA CRETICA (FERUSSAC)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA DERBENTINA (ANORZEJOWSKI)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA KRYNICKII (ANDRZEJOWSKI)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA MARITIMA (DRAPARNAUD)
 (HELICIDAE) (MOLLUSCA)
 HELICELLA OBVIA (HARTMANN) (HELICIDAE)
 (MOLLUSCA)
 HELICELLA PYRAMIDATA (DRAPARNAUD)
 (HELICIDAE) (MOLLUSCA)

C O U N T R I E S O F O R I G I N A N D M O L L U S K S

ITALY (CONTINUED):

HELICELLA STRIATA (MULLER) (HELICIDAE)
(MOLLUSCA)
HELICELLA TROCHOIDES (POIRET)
(HELICIDAE) (MOLLUSCA)
HELICELLA VARIABILIS (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA VIRGATA DACOSTA (HELICIDAE)
(MOLLUSCA)
HELICIDAE, SPECIES OF (MOLLUSCA)
HELIX APERTA BORN (HELICIDAE)
(MOLLUSCA)
HELIX SP. (HELICIDAE) (MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE)
(MOLLUSCA)
HELIX POMATIA LINNAEUS (HELICIDAE)
(MOLLUSCA)
LIMAX SP. (LIMACIDAE) (MOLLUSCA)
MONACHA SP. (HELICIDAE)
(MOLLUSCA)
MONACHA CANTIANA (MONTAGU) (HELICIDAE)
(MOLLUSCA)
MONACHA CARTHUSIANA (MULLER)
(HELICIDAE) (MOLLUSCA)
MONACHA SYRIACA (EHRENBERG) (HELICIDAE)
(MOLLUSCA)
OTALA SP. (HELICIDAE) (MOLLUSCA)
OTALA LACTEA (MULLER) (HELICIDAE)
(MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE)
(MOLLUSCA)
THEBA SP. (HELICIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)
(MOLLUSCA)

ITALY(?):

BRADYBAENA FOIENS (PFEIFFER)
(BRADYBAENIDAE) (MOLLUSCA)

IVORY COAST:

ACHATINA ACHATINA (LINNAEUS)
(ACHATINIDAE) (MOLLUSCA)
SUBULINA SP. (SUBULINIDAE)
(MOLLUSCA)
SUBULINA OCTONA (BRUGUIERE)
(SUBULINIDAE) (MOLLUSCA)

JAMAICA:

SUBULINA OCTONA (BRUGUIERE)
(SUBULINIDAE) (MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE)
(MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILLOING)
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE)
(MOLLUSCA)
VERONICELLA KRAUSSEI (FERUSSAC)
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SLOANII (CUVIER)
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA SLOANII SCHIVELYAE PILSBRY
(VERONICELLIDAE) (MOLLUSCA)

JAPAN:

BRADYBAENA SEROTINA A. ADAMS
(BRADYBAENIDAE) (MOLLUSCA)
SUCCINEA HORTICOLA (REINHARDT)
(SUCCINEIDAE) (MOLLUSCA)
TESTACELLA HALIOTIDEA DRAPARNAUD
(TESTACELLIDAE) (MOLLUSCA)

LIBERIA:

ACHATINA ACHATINA (LINNAEUS)
(ACHATINIDAE) (MOLLUSCA)

MEXICO:

HELIX ASPERSA MULLER (HELICIDAE)
(MOLLUSCA)
OPEAS SEMPERI HIOALGO (SUBULINIDAE)
(MOLLUSCA)
PALLIFERA SP. (PHILOMYCIDAE)
(MOLLUSCA)
SUCCINEA SP. (SUCCINEIDAE)

(MOLLUSCA)

VAGINULUS OCCIDENTALIS (GUILLOING)
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA MORELETI CROSSE & FISCHER
(VERONICELLIDAE) (MOLLUSCA)

MDRDCO:

COCHLICELLA BARBARA (LINNAEUS)
(HELICIDAE) (MOLLUSCA)
COCHLICELLA CONOIDEA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA CONSPURCATA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
OTALA SP. (HELICIDAE) (MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE)
(MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)
(MOLLUSCA)

NETHERLANDS:

HELICIDAE, SPECIES OF (MOLLUSCA)
HELIX APERTA BORN (HELICIDAE)
(MOLLUSCA)
LIMAX MARGINATUS (MULLER) (LIMACIDAE)
(MOLLUSCA)

NICARAGUA:

VAGINULUS OCCIDENTALIS (GUILLOING)
(VERONICELLIDAE) (MOLLUSCA)

NIGERIA:

ACHATINA ACHATINA (LINNAEUS)
(ACHATINIDAE) (MOLLUSCA)
ARCHACHATINA MARGINATA (SWAINSON)
(ACHATINIDAE) (MOLLUSCA)
LIGUS ALABASTER (RANG) (ACHATINIDAE)
(MOLLUSCA)

OKINAWA:

BRADYBAENA SP. (BRADYBAENIDAE)
(MOLLUSCA)
BRADYBAENA FOIENS (PFEIFFER)
(BRADYBAENIDAE) (MOLLUSCA)
BRADYBAENA SEROTINA A. ADAMS
(BRADYBAENIDAE) (MOLLUSCA)
SUCCINEA HORTICOLA (REINHARDT)
(SUCCINEIDAE) (MOLLUSCA)

PANAMA:

PALLIFERA COSTARICENSIS (MORCH)
(PHILOMYCIDAE) (MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILLOING)
(VERONICELLIDAE) (MOLLUSCA)
VERONICELLA STOLLI MARTENS
(VERONICELLIDAE) (MOLLUSCA)

PEOPLES REPUBLIC OF CHINA:

BRADYBAENA RAVIDA (BENSON)
(BRADYBAENIDAE) (MOLLUSCA)

PERU:

VAGINULUS SP. (VERONICELLIDAE)
(MOLLUSCA)
VAGINULUS OCCIDENTALIS (GUILLOING)
(VERONICELLIDAE) (MOLLUSCA)

PORTUGAL:

CEPAEA MEMORIALIS (LINNAEUS) (HELICIDAE)
(MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC)
(HELICIDAE) (MOLLUSCA)
HELICELLA SP. (HELICIDAE)
(MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE)
(MOLLUSCA)
LIMAX MARGINATUS (MULLER) (LIMACIDAE)
(MOLLUSCA)
OTALA LACTEA (MULLER) (HELICIDAE)
(MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE)
(MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)
(MOLLUSCA)

PUERTO RICO:

LAMELLAXIS SP. (SUBULINIDAE)
(MOLLUSCA)
VAGINULUS SP. (VERONICELLIDAE)
(MOLLUSCA)

VERONICELLA SP. (VERONICELLIDAE)
(MOLLUSCA)

REPUBLIC OF CHINA:

ACHATINA FULICA BOWOICH (ACHATINIDAE)
(MOLLUSCA)
BRADYBAENA SP. (BRADYBAENIDAE)
(MOLLUSCA)
BRADYBAENA FOIENS (PFEIFFER)
(BRADYBAENIDAE) (MOLLUSCA)

ROMANIA:

LAMELLAXIS SP. (SUBULINIDAE)
(MOLLUSCA)

SAUDI ARABIA:

MONACHA SP. (HELICIDAE)
(MOLLUSCA)

SOUTH AFRICA:

ARCHACHATINA SP. (ACHATINIDAE)
(MOLLUSCA)
COCHLICELLA BARBARA (LINNAEUS)
(HELICIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC)
(HELICIDAE) (MOLLUSCA)
HELIX LUCIDUM LINNAEUS (HELICIDAE)
(MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)
(MOLLUSCA)

SPAIN:

COCHLICELLA SP. (HELICIDAE)
(MOLLUSCA)
COCHLICELLA BARBARA (LINNAEUS)
(HELICIDAE) (MOLLUSCA)
COCHLICELLA CONOIDEA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
COCHLICELLA VENTROSA (FERUSSAC)
(HELICIDAE) (MOLLUSCA)
HELICELLA SP. (HELICIDAE)
(MOLLUSCA)
HELICELLA CAPERATA (MONTAGU)
(HELICIDAE) (MOLLUSCA)
HELICELLA CONSPURCATA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA MARITIMA (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA STRIATA (MULLER) (HELICIDAE)
(MOLLUSCA)
HELICELLA VARIABILIS (DRAPARNAUD)
(HELICIDAE) (MOLLUSCA)
HELICELLA VIRGATA DACOSTA (HELICIDAE)
(MOLLUSCA)
HELIX ASPERSA MULLER (HELICIDAE)
(MOLLUSCA)
LIMAX GAGATES (DRAPARNAUD) (LIMACIDAE)
(MOLLUSCA)
MONACHA SP. (HELICIDAE)
(MOLLUSCA)
OTALA SP. (HELICIDAE) (MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIDAE)
(MOLLUSCA)
THEBA SP. (HELICIDAE) (MOLLUSCA)
THEBA PISANA (MULLER) (HELICIDAE)
(MOLLUSCA)
THEBA PLANATA HOLTEN (HELICIDAE)
(MOLLUSCA)

TAHITI:

SUBULINA OCTONA (BRUGUIERE)
(SUBULINIDAE) (MOLLUSCA)
VERONICELLA SP. (VERONICELLIDAE)
(MOLLUSCA)

THAILAND:

SUBULINA OCTONA (BRUGUIERE)
(SUBULINIDAE) (MOLLUSCA)

TRINIDAD & TOBAGO:

VAGINULUS SP. (VERONICELLIDAE)
(MOLLUSCA)

TURKEY:

COCHLICELLA BARBARA (LINNAEUS)
(HELICIDAE) (MOLLUSCA)
HELICELLA SP. (HELICIDAE)
(MOLLUSCA)

C O U N T R I E S O F O R I G I N A N D M O L L U S K S

TURKEY (CONTINUED):

HELICELLA CONSPURCATA (ORAPARNAUD)
(HELICIOAE) (MOLLUSCA)
HELICELLA DERBENTINA (ANDRZEJOWSKI)
(HELICIOAE) (MOLLUSCA)
HELICELLA PROTEA (ZIEGLER) (HELICIOAE)
(MOLLUSCA)
HELICELLA STRIATA (MULLER) (HELICIOAE)
(MOLLUSCA)
HELICELLA VARIABILIS (ORAPARNAUD)
(HELICIOAE) (MOLLUSCA)
HELICELLA VESTALIS (PFEIFFER)
(HELICIOAE) (MOLLUSCA)
MONACHA OLIVIERI (FERUSSAC) (HELICIOAE)
(MOLLUSCA)

MONACHA SYRIACA (EHRENBERG) (HELICIOAE)
(MOLLUSCA)
OTALA VERMICULATA (MULLER) (HELICIOAE)
(MOLLUSCA)

UNITED KINGDOM:

HELICELLA SP. (HELICIOAE)
(MOLLUSCA)
HELICELLA MARITIMA (ORAPARNAUD)
(HELICIOAE) (MOLLUSCA)

UNKNOWN:

HELICELLA SP. (HELICIOAE)
(MOLLUSCA)
HELIX ASPERSA MULLER (HELICIOAE)
(MOLLUSCA)

OTALA VERMICULATA (MULLER) (HELICIOAE)
(MOLLUSCA)

WEST GERMANY:

ARION HORTENSIS FERUSSAC (ARIONIDAE)
(MOLLUSCA)
HELICELLA CAPERATA (MONTAGU)
(HELICIOAE) (MOLLUSCA)
OTALA SP. (HELICIOAE) (MOLLUSCA)

WESTERN SAMOA:

LAMELLAXIS SP. (SUBULINIDAE)
(MOLLUSCA)
OPEAS PUMILUM (PFEIFFER) (SUBULINIDAE)
(MOLLUSCA)

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T R Y	P O P A G A T I O N	
ALTERNARIA DAUCI (KUEHN) GROVES & SKOLKO.....	MEXICO.....	1	....	....	TX.....
CORIANORUM SATIVUM (LEAF)					
APIOSPORA MONTAGNEI SACC.....	COSTA RICA.....	1	....	....	TX.....
BAMBUSA SP. (STEM)					
ASCOCHYTA CITRI PENZ.....	ITALY.....	1	....	....	IL.....
CITRUS SINENSIS (FRUIT)					
ASCOCHYTA PASSIFLORAE PENZ. & SACC.....	ARGENTINA, COLOMBIA, ECUADOR....	29	32	....	FL, PR.....
PASSIFLORA MOLLISSIMA (FRUIT)					
PASSIFLORA SP. (FRUIT)					
ASCOCHYTA SORGHINA SACC.....	MEXICO.....	1	....	....	TX.....
SORGHUM HALEPENSE (LEAF)					
ASTERINA SP.....	MEXICO.....	2	....	....	TX.....
LAURUS SP. (LEAF)					
ROUREA SP. (LEAF)					
AUREOBASIDIUM SP.....	SWITZERLAND.....	1	....	....	ME.....
TILIA SP (LEAF)					
BARTALINIA SP.....	MEXICO.....	1	....	....	TX.....
PSIDIUM GUAJAVA (FRUIT)					
BELTRANIA RHOMBICA PENZ.....	INDIA.....	....	....	1	NJ.....
PAPHIOPEDILUM SP. (LEAF)					
BOTRYOSPHAERIA SP.....	INDIA.....	....	....	1	NJ.....
VANDA TERES (STEM)					
BUBAKIA ERYTHROXYLONIS CUMM.....	BOLIVIA, BRAZIL, CHILE, PERU....	4	....	....	FL.....
ERYTHROXYLUM COCA (LEAF)					
CERATOCYSTIS SP.....	POLAND.....	1	....	....	PA.....
DUNNAGE					
CERCOSPORA SP.....	BRAZIL, DOMINICAN REPUBLIC, GUATEMALA, HAWAII, HONG KONG, INDIA, IRELAND, JAMAICA, LEBANON, MEXICO, PARAGUAY, PHILIPPINES, SOUTH AFRICA, SURINAM.	141	11	20	FL, HI, NY, TX.
AGLAONEMA SP. (LEAF)					
ALYXIA OLIVAEFORMIS (LEAF)					
BUXUS SEMPERVIRENS (LEAF)					
CHAMAEDOREA SP. (LEAF)					
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS RETICULATA (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CORIANDRUM SATIVUM (LEAF)					
DASYLIRION SP. (LEAF)					
EPIDENDRUM SP. (LEAF)					
ERIOBOTRYA JAPONICA (FRUIT)					
ERYNGIUM FOETIDUM (LEAF)					
ERYNGIUM SP. (LEAF)					
FICUS SP. (LEAF)					
FRAXINUS BERLANDIERANA (LEAF)					
GLADIOLUS SP. (FLOWER)					
LEAF (UNIDENTIFIED)					
MELICOCOCCUS BIJUGATUS (FRUIT)					
MURRAYA SP. (LEAF)					
NEPHTHYTIS SP. (LEAF)					
ODONTOGLOSSUM SP. (LEAF)					
ORCHID (LEAF)					
PELARGONIUM SP. (LEAF)					
PLANT (LEAF)					
PLANT (UNIDENTIFIED)					
PROTEA SP. (LEAF)					
SOBRALIA SP. (LEAF)					
STANHOPEA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
CERCOSPORA ANTIRRHINI MULLER & CHUPP.....	GUATEMALA.....	1	....	....	TX.....
ANTIRRHINUM MAJUS (LEAF)					
CERCOSPORA ERIOTRYAE (ENJOJI) SAW.....	OKINAWA.....	1	....	....	HI.....
ERIOBOTRYA JAPONICA (LEAF)					
CERCOSPORA FRAXINITES ELL. & EV.....	MEXICO.....	....	1	....	TX.....
FRAXINUS BERLANDIERANA (LEAF)					
CERCOSPORA HYALINA MULLER & CHUPP.....	HAWAII.....	10	....	....	HI.....
ALYXIA OLIVAEFORMIS (LEAF)					

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
CERCOSPORA INSULANA (SACC.) VASSILJEVSKY..... LIMONIUM SINUATUM (LEAF) LIMONIUM SINUATUM (STEM) LIMONIUM SP. (LEAF)	COLOMBIA, DOMINICAN REPUBLIC, GUATEMALA, ISRAEL, MEXICO.	24	3	....	CA, FL, IL, NY, PR, TX.....
CERCOSPORA PUNICAE P. HENN..... PUNICA GRANATUM (FRUIT)	MEXICO.....	4	....	....	TX.....
CERCOSPORA STEVENSONII CHUPP..... CODIAEUM SP. (LEAF)	MEXICO.....	....	....	7	TX.....
CERCOSPORA VIOLAE SACC..... VIOLA SP. (LEAF)	JAMAICA.....	....	....	1	FL.....
CERCOSPORELLA SP..... MELASTOMA SP. (LEAF)	PONAPE.....	1	....	....	HI.....
CERCOSPORIDIUM GUANICENSE (STEV.) DEIGHTON..... ARGEMONE MEXICANA (LEAF)	DOMINICAN REPUBLIC.....	1	....	....	NY.....
CEROTELIUM FICI (BUTL.) ARTH..... FICUS CARICA (LEAF) FICUS PUMILA (LEAF)	BRAZIL, MEXICO.....	....	....	2	FL, TX.....
CHAETOTHYRINA TENUISSIMA (PETCH) ARX..... MANGIFERA INDICA (FRUIT)	MEXICO.....	1	....	....	TX.....
CHRYSOMYXA LEDI DBY. VAR. RHODODENDRI (DBY.) SAVILE..... CUTTING (UNIDENTIFIED) RHODODENDRON SP. (LEAF)	PORTUGAL, SWITZERLAND, WEST GERMANY.	1	1	3	IL, ME, NY.....
CLADOSPORIUM SP..... FRAXINUS PENNSYLVANICA (SEED) VITIS SP. (STEM)	PORTUGAL, SOVIET UNION.....	....	....	2	MA, NJ.....
COCCOSTROMA CHAMAEDOREAE (SYD.) ARX & MULLER..... CHAMAEDOREA SP. (LEAF)	MEXICO.....	8	....	....	TX.....
COLEOSPORIUM SP..... RIBES SP. (LEAF)	MEXICO.....	1	....	....	TX.....
COLEOSPORIUM PERILLAE P. SYD..... PERILLA FRUTESCENS (LEAF)	JAPAN.....	....	1	....	CA.....
COLEOSPORIUM PLUMIERAE PAT..... PLUMERIA SP. (LEAF)	JAMAICA.....	....	....	1	FL.....
COLEROA SENNIANA (SACC.) ARX..... PROTEA SP. (LEAF)	AFRICA (COUNTRY-?), SOUTH AFRICA.	28	1	3	CA, NY.....
COLLETOTRICHUM SP..... GLADIOLUS SP. (LEAF)	MEXICO.....	1	....	....	TX.....
COLLETOTRICHUM DEMATIUM (FR.) GROVE F. SPINACIAE (ELL. & HALST.) ARX..... BROMELIAD (LEAF) TILLANDSIA BULBOSA (LEAF)	HONG KONG, NICARAGUA.....	....	....	2	CA, NY.....
COLPOMA SP..... TILLANDSIA SP. (LEAF)	MEXICO.....	....	....	4	TX.....
CONIELLA GRANATI (SACC.) PETR. & SYD..... PUNICA GRANATUM (SEED)	UNITED KINGDOM.....	....	....	1	NJ.....
CONIOTHYRIUM SP..... ANNONA SP. (LEAF) BEAUCARNEA RECURVATA (LEAF) BEAUCARNEA RECURVATA (SEED) CITRUS LIMON (FRUIT) CITRUS SINENSIS (FRUIT) COFFEA SP (FRUIT) MELICOCCLUS BIJUGATUS (FRUIT) ORYZA SATIVA (LEAF) PROTEA SP. (LEAF) YUCCA SP. (LEAF)	DOMINICAN REPUBLIC, HAITI, JAPAN, MEXICO, PORTUGAL, SOUTH AFRICA, UNKNOWN.	6	3	4	CA, NY, TX.....
CONIOTHYRIUM ATRIPLICINUM WINT..... ATRIPLEX SP. (SEED) ATRIPLEX SP. (STEM)	CHILE.....	....	....	2	CA.....
CONIOTHYRIUM DRACAENAE STEVENS & WEEDON..... DRACAENA FRAGRANS (LEAF) DRACAENA MARGINATA (LEAF) DRACAENA SANDERANA (LEAF) DRACAENA SP. (LEAF)	COSTA RICA, GUATEMALA, HONDURAS, JAPAN.	....	....	10	CA.....
CONIOTHYRIUM OLIVACEUM BON..... WISTERIA SP. (STEM)	JAPAN.....	....	....	1	NY.....

TABULATION OF DISEASES

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O D U C T I O N	
CONIOTHYRIUM ORYZAE CAV. ORYZA SATIVA (STEM)	JAPAN	....	1	....	CA
CRUCELLISPORIUM SP. TILLANOSIA SP. (LEAF)	MEXICO	....	....	1	TX
OIAPORTHE ARCTII (LASCH) NITS. COCOS NUCIFERA (FRUIT)	BAHAMAS, JAMAICA	....	....	2	FL
OICHEIRINIA GUTANENSIS CUMM. PORTULACA OLERACEA (LEAF)	MEXICO	2	....	....	TX
OICHOTOMOPHTHORA INOICA RAO PORTULACA OLERACEA (LEAF)	MEXICO	6	....	....	TX
OIOYMOSPHAERIA SP. AECHEMEA MEXICANA (LEAF)	MEXICO	....	....	1	TX
OIPLOOIA SP. NOLINA SP. (LEAF)	MEXICO	....	....	1	TX
OIPLOOINA EURHOODENDRONI VOSS. RHODODENDRON SP. (LEAF)	UNITED KINGDOM	....	....	1	NJ
OISCOSIA SP. TILLANOSIA SP. (LEAF)	MEXICO	....	....	1	TX
OOTHIORELLA SP. COCOS NUCIFERA (FRUIT) OASYLIRION SP. (LEAF) TILLANOSIA SP. (LEAF)	GUATEMALA, MEXICO, NEW ZEALAND, SRI LANKA.	....	1	25	CA, TX
ECHIONOSES SP. ALYXIA OLIVAEFORMIS (LEAF) ANNONA SP. (LEAF) CALAMUS SP. (STEM) CHAMAEOOREA SP. (LEAF) CITRUS RETICULATA (FRUIT) CITRUS SINENSIS (FRUIT) CYMBOPOGON CITRATUS (LEAF) CYNANCHUM SP. (LEAF) OASYLIRION SP. (LEAF) ERIOBOTRYA JAPONICA (FRUIT) MURRAYA KOENIGII (LEAF) ORCHID (LEAF) ROSA SP. (LEAF)	MEXICO	3	....	45	HI, NY, TX, VI.
ECHIONOSES BROMELIACEARUM (REHM) TH. & SYO. VAR. STELLULATA (REHM) F.L. STEVENS BROMELIA SP. (LEAF) TILLANDSIA SP. (LEAF)	GUATEMALA, MEXICO	....	....	4	CA, FL, TX
ELSINOE ALYXIAE WATSON & JENKINS ALYXIA OLIVAEFORMIS (LEAF)	HAWAII	2	....	....	HI
ELSINOE AUSTRALIS BITANC. & JENKINS CITRUS AURANTIFOLIA (FRUIT) CITRUS LIMON (FRUIT) CITRUS PARADISI (FRUIT) CITRUS RETICULATA (FRUIT) CITRUS SINENSIS (FRUIT) CITRUS SINENSIS (FRUIT) CITRUS SP. (ORIOE PEEL) CITRUS SP. (FRUIT)	ARGENTINA, ARGENTINA(?), BRAZIL, BRAZIL(?), PARAGUAY, SOUTH AMERICA (COUNTRY-?), UNKNOWN, URUGUAY.	143	451	....	AL, CA, CT, FL, GA, LA, MA, MO, ME, MI, NC, NY, PA, PR, RI, SC, TX, VI
ELSINOE PHASEOLI JENKINS PHASEOLUS SP. (SEEO)	GUATEMALA	1	....	....	CA
FUSARIUM SP. PHILODENDRON COROATUM (LEAF)	GUATEMALA	....	....	1	CA
GRAPHIOLA BORASSI SYO. & BUTL. BORASSUS FLABELLIFER (LEAF) BORASSUS FLABELLIFER (STEM) BORASSUS SP. (LEAF)	INDIA, SRI LANKA	19	....	....	CA, OR, WA
GUIGNARDIA SP. ANNONA SP. (LEAF) CITRUS SP. (LEAF) CYPRIPEDIOIUM SP. (LEAF)	DOMINICAN REPUBLIC, INDIA	4	....	1	NJ, NY

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T I Y	P R O A A T I O N	
GUIGNARDIA CITRICARPA KIELY.....	AFRICA (COUNTRY-?), ARGENTINA,	213	295	....	AK, AL, CA, FL,
CITRUS AURANTIFOLIA (FRUIT)	ASIA (COUNTRY-?), AUSTRALIA,				GA, HI, LA, MA,
CITRUS LIMON (FRUIT)	AUSTRALIA(?), BRAZIL, CHINA,				MD, ME, NY, OR,
CITRUS LIMON (LEAF)	CUBA(?), ECUADOR, HONG KONG,				PA, PR, SC, TX,
CITRUS MAXIMA (FRUIT)	INDIA, ITALY(?), JAPAN, KOREA,				VA, VI, WA.....
CITRUS PARADISI (FRUIT)	MOZAMBIQUE, NEW ZEALAND(?),				
CITRUS RETICULATA (ORIEO PEEL)	PHILIPPINES,				
CITRUS RETICULATA (FRUIT)	REPUBLIC OF CHINA,				
CITRUS RETICULATA (LEAF)	REPUBLIC OF CHINA(?), SENEGAL,				
CITRUS SINENSIS (ORIEO PEEL)	SINGAPORE, SOUTH AFRICA,				
CITRUS SINENSIS (FRUIT)	SOUTH AFRICA(?),				
CITRUS SINENSIS (LEAF)	SOUTH AMERICA (COUNTRY-?),				
CITRUS SP. (DRIED PEEL)	SPAIN, THAILAND,				
CITRUS SP. (FRUIT)	UNITED KINGDOM, UNKNOWN,				
CITRUS SP. (LEAF)	VIET NAM.				
FRUIT (UNIDENTIFIED)					
KUEHNEOLA JAPONICA DIET.....	JAPAN.....	1	....	....	HI.....
ROSA SP. (LEAF)					
LEMBOSIA SP.....	MEXICO.....	....	....	1	TX.....
EPIPHYLLUM SP. (LEAF)					
LEPTOSPHAERIA SP.....	COLOMBIA, GUATEMALA, HONDURAS,	1	....	4	CA, CT.....
CITRUS SINENSIS (FRUIT)	UNKNOWN.				
DRACAENA SANDERANA (LEAF)					
EPIDENORUM SP. (LEAF)					
ORCHIO (LEAF)					
PHILODENORON CORDATUM (LEAF)					
LEPTOSPHAERIA ORYZICOLA HARA.....	HONG KONG, INDIA, JAPAN, KOREA,	17	50	1	CA.....
ORYZA SATIVA (LEAF)	REPUBLIC OF CHINA, SINGAPORE,				
ORYZA SATIVA (SEED)	UNKNOWN.				
ORYZA SATIVA (STEM)					
ORYZA SP. (STEM)					
LEPTOSPHAERIA ORYZINA SACC.....	JAPAN.....	....	1	....	CA.....
ORYZA SATIVA (STEM)					
LEPTOSPHAERIA PROTEARUM SYD.....	SOUTH AFRICA.....	18	1	....	CA, NY.....
PROTEA SP. (LEAF)					
LEPTOSPHAERULINA SP.....	ECUADOR.....	....	....	1	CA.....
ORCHIO (LEAF)					
LOPHODERMUM SP.....	MEXICO.....	....	....	3	TX.....
PINUS SP. (LEAF)					
STANTHOPEA SP. (LEAF)					
TILLANDSIA SP. (LEAF)					
LOPHODERMUM ARUNDOINACEUM (SCHRAD.) CHEV.....	HUNGARY.....	2	....	....	FL.....
PHRAGMITES SP. (STEM)					
MACROPHOMA SP.....	HAWAII.....	1	....	....	HI.....
HELICONIA PSITTACORUM (LEAF)					
MACROPHOMA OLEAE (DC.) BERL. & VOGL.....	ISRAEL, ITALY.....	5	....	....	NY.....
OLEA EUROPAEA (FRUIT)					
METASPHAERIA SP.....	DOMINICAN REPUBLIC.....	1	....	....	NY.....
ANNONA SP. (LEAF)					
MICROPELTIS COFFEICOLA P. HENN.....	PUERTO RICO.....	1	....	....	PR.....
COFFEA ARABICA (LEAF)					
MONILINIA SP.....	MEXICO.....	....	....	1	TX.....
BEAUCARNEA RECURVATA (LEAF)					
MONILINIA FRUCTIGENA (ADERH. & RUHL.) HONEY.....	SWITZERLAND, UNITED KINGDOM.....	2	....	....	FL, MA.....
PRUNUS SP. (FRUIT)					
MONOOICTYS SP.....	MEXICO.....	1	....	....	TX.....
MALUS SP. (FRUIT)					

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T I O N	P R O D U C T I O N	
MYCOSPHAERELLA SP.....	COSTA RICA, GUAM, GUATEMALA,	3	....	11	CA, FL, HI, PR,
BAUHINIA SP. (LEAF)	HAWAII, JAPAN, MEXICO,				TX.....
BEAUCARNEA RECURVATA (LEAF)	THAILAND.				
CHAMAEDOREA ELEGANS (LEAF)					
CHAMAEDOREA SP. (LEAF)					
DASYLIRION SP. (LEAF)					
DRACAENA MARGINATA (LEAF)					
DRACAENA SP. (LEAF)					
ORCHID (LEAF)					
PLUMERIA RUBRA (LEAF)					
POLYPODIUM SP. (LEAF)					
QUERCUS LAURIFOLIA (LEAF)					
MYCOSPHAERELLA ALYXIAE PETR.....	AMERICAN SAMOA, HAWAII, UNKNOWN.	284	1	1	HI.....
ALYXIA OLIVAEFORMIS (LEAF)					
MYCOSPHAERELLA BERKELEYI W.A. JENKINS.....	AMERICAN SAMOA.....	1	....	....	HI.....
ALYXIA OLIVAEFORMIS (LEAF)					
MYCOSPHAERELLA CATTLEYAE CASH & WATSON.....	COSTA RICA, ECUADOR,	1	....	17	FL.....
ACINETA SP. (LEAF)	EL SALVADOR, GUATEMALA,				
CATTLEYA SP. (LEAF)	HONDURAS, MEXICO.				
EPIDENDRUM IBAGUENSE (LEAF)					
EPIDENDRUM SP. (LEAF)					
GONGORA SP. (LEAF)					
ORCHID (LEAF)					
SOBRALIA SP. (LEAF)					
XYLOBIUM ELONGATUM (LEAF)					
MYCOSPHAERELLA ORYZAE (CATT.) I. MIYAKE.....	REPUBLIC OF CHINA.....	1	....	....	CA.....
ORYZA SATIVA (LEAF)					
MYCOSPHAERELLA PROTEAE (SYD.) ARX.....	SOUTH AFRICA.....	8	....	....	NY.....
PROTEA SP. (LEAF)					
MYCOSPHAERELLA TASSIANA (DE NOT.) JOHANS.....	ASIA (COUNTRY-?), HONG KONG,	1	152	....	CA, FL, NY, OR.
ALLIUM AMPELOPRASUM (LEAF)	ITALY, JAPAN, KOREA,				
ALLIUM CEPA (LEAF)	NETHERLANDS,				
ALLIUM FISTULOSUM (LEAF)	REPUBLIC OF CHINA, SINGAPORE,				
ALLIUM SATIVUM (STEM)	UNKNOWN.				
ERYNGIUM FOETIDUM (LEAF)M (LEAF)					
GIDIDIUM SP.....	GUATEMALA, MEXICO, TURKEY.....	2	2	1	FL, TX, VA.....
CYNANCHUM SP. (LEAF)					
EUONYMUS SP. (LEAF)					
PROSOPIS JULIFLORA (LEAF)					
RUBUS SP. (LEAF)					
ZINNIA ELEGANS (LEAF)					
PHAEOSEPTORIA SP.....	INDIA.....	1	....	....	CA.....
ORYZA SATIVA (STEM)					
PHAEOSEPTORIA ORYZAE MIYAKE.....	JAPAN, KOREA.....	2	1	....	CA.....
ORYZA SATIVA (LEAF)					
ORYZA SATIVA (SEED)					
ORYZA SATIVA (STEM)					
PHOMA SP.....	BOLIVIA, MEXICO, PORTUGAL,	4	1	1	CA, NY, TX, VA.
DIOSPYROS EBENASTER (FRUIT)	UNITED KINGDOM.				
MALUS SYLVESTRIS (FRUIT)					
PHRAGMITES SP. (STEM)					
SOLANUM TUBEROSUM (ROOT)					
THUJA SP. (LEAF)					
VITIS SP. (STEM)					

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T I O N	P R O P A G A T I O N	
PHOMOPSIS SP.....	COSTA RICA, DOMINICAN REPUBLIC,	6	....	9	CA, HI, NJ, NY,
ACER BUERGERANUM (SEED)	INDIA, JAPAN, MEXICO,				TX.....
ANNONA SP. (LEAF)	NEW ZEALAND, PUERTO RICO,				
CAMELLIA SP. (LEAF)	SOUTH AFRICA.				
CHAMAEDOREA ELEGANS (LEAF)					
CHAMAEDOREA SP. (LEAF)					
COCOS NUCIFERA (FRUIT)					
CODIAEUM SP. (LEAF)					
CORYNOCARPUS LAEVIGATA (PLANT)					
DRACAENA FRAGRANS (LEAF)					
EUCALYPTUS SP. (SEED)					
MAMMEA AMERICANA (FRUIT)					
MURRAYA SP. (LEAF)					
ORCHID (LEAF)					
PSIDIUM GUAJABA (FRUIT)					
TILLANDSIA SP. (LEAF)					
PHOMOPSIS COCOES PETCH.....	TAHITI.....	1	....	....	CA.....
COCOS NUCIFERA (FRUIT)					
PHOMOPSIS CONTROVERSA TRAV.....	ITALY.....	....	....	2	NJ.....
FRAXINUS AMERICANA (FRUIT)					
FRAXINUS EXCELSIOR (FRUIT)					
PHOMOPSIS ORCHIOOPHILA CASH & WATSON.....	MEXICO.....	....	....	1	CA.....
ORCHID (LEAF)					
PHRAGMIIDIUM SP.....	MEXICO, SPAIN.....	3	....	....	PR, TX.....
ROSA SP. (LEAF)					
PHYLLACHORA SP.....	COSTA RICA, PERU.....	....	....	2	FL.....
ORCHID (LEAF)					
VRIESEA SP. (LEAF)					
PHYLLACHORA ENGLERI SPEG.....	BOLIVIA, HONOURAS, SURINAM.....	....	....	4	FL.....
ANTHURIUM SP. (LEAF)					
PHYLLACHORA GRATISSIMA REHM.....	MEXICO.....	1	....	....	TX.....
PERSEA SP. (LEAF)					
PHYLLOSTICTA SP.....	AUSTRALIA, BELGIUM, GUATEMALA,	3	....	12	CA, NJ, TX.....
BROMELIA (LEAF)	MEXICO, SINGAPORE, THAILAND.				
CATOPSIS SP. (LEAF)					
CHENOPODIUM AMBROSIOIDES (LEAF)					
ORACAENA SP. (LEAF)					
EPIDENORUM PYGMAEUM (LEAF)					
FOLIAGE (ORIEO)					
ORCHID (LEAF)					
PANDANUS SP. (LEAF)					
PLANT (UNIDENTIFIED)					
THUJA SP. (STEM)					
TILLANDSIA SP. (LEAF)					
YUCCA SP. (LEAF)					
PHYLLOSTICTA ANONAE P. HENN.....	DOMINICAN REPUBLIC.....	6	....	....	NY.....
ANNONA SP. (LEAF)					
PHYLLOSTICTA ANONARUM BAT. & VITAL.....	DOMINICAN REPUBLIC.....	1	....	....	NY.....
ANNONA SP. (LEAF)					
PHYLLOSTICTA ORACAENAE P. HENN.....	COLOMBIA, GUATEMALA, SRI LANKA..	....	....	5	CA, FL, NY.....
CORDYLINE SP. (LEAF)					
COROLINE TERMINALIS (LEAF)					
ORACAENA SANDERANA (LEAF)					
DRACAENA SP. (LEAF)					
PHYLLOSTICTA MIURAI MIY.....	HONG KONG, INDIA, JAPAN, KOREA,	6	19	....	CA.....
ORYZA SATIVA (LEAF)	KOREA(?), REPUBLIC OF CHINA,				
ORYZA SATIVA (STEM)	SINGAPORE.				
PHYLLOSTICTINA SP.....	GUATEMALA, HONOURAS, JAPAN,	2	....	5	CA, FL, HI.....
ACER SP. (LEAF)	MEXICO.				
EUCALYPTUS SP. (LEAF)					
YUCCA SP. (LEAF)					
PHYLLOSTICTINA ANONICOLA BATISTA & VITAL.....	DOMINICAN REPUBLIC.....	7	....	....	NY.....
ANNONA SP. (LEAF)					
PHYLLOSTICTINA HYPOGLOSSI (MONT.) PETR. & SYO.....	ITALY.....	1	....	....	NY.....
RUSCUS SP. (LEAF)					

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O D U C T I O N	
PHYLLOSTICTINA MANGIFERAE BATISTA & VITAL.....	DOMINICAN REPUBLIC, PHILIPPINES, TRINIDAD & TOBAGO.	3	....	....	FL, HI, NY.....
MANGIFERA INOICA (LEAF)					
PHYLLOSTICTINA MURRAYAE SYO.....	INDIA.....	7	....	....	NY.....
MURRAYA KOENIGII (LEAF)					
MURRAYA SP. (LEAF)					
PHYLLOSTICTINA MUSARUM (CKE.) PETR.....	REPUBLIC OF CHINA.....	....	1	....	CA.....
MUSA SP. (FRUIT)					
PHYSALOSPORA PANDANI ELL. & EV.....	TAHITI.....	1	....	....	HI.....
PANDANUS SP. (LEAF)					
PLACOASTERELLA SP.....	MEXICO.....	....	....	30	TX.....
OASYLIRION SP. (LEAF)					
PLEOSPORA SP.....	NETHERLANDS.....	....	....	1	NJ.....
RIBES ALPINUM (STEM)					
PLEOSPORA PHRAGMOSPORA (OUR. & MONT.) CES.....	HAWAII.....	1	....	....	HI.....
CYMOPOGON CITRATUS (LEAF)					
PSEUDOMONAS TONELLIANA (FERR.) BURK.....	MEXICO.....	....	....	1	TX.....
NERIUM OLEANDER (STEM)					
PUCCINIA SP.....	ECUADOR.....	1	....	....	CA.....
FLOWERS (UNIDENTIFIED)					
PUCCINIA BUXI DC.....	FINLAND, IRELAND, UNITED KINGDOM, WEST GERMANY.	3	3	....	MA, NY.....
BUXUS SEMPERVIRENS (LEAF)					
BUXUS SP. (LEAF)					
PUCCINIA CACAO MCALP.....	ARGENTINA.....	....	....	1	MO.....
HEMARTHRIA SP. (LEAF)					
PUCCINIA GRAHAMII CUNNINGHAM.....	NEW ZEALAND.....	....	....	2	HI.....
ACIPHYLLA SP. (LEAF)					
PUCCINIA HELICONIAE ARTH.....	NETHERLANDS ANTILLES.....	....	....	1	FL.....
HELICONIA SP. (LEAF)					
PUCCINIA HORIANA P. HENN.....	JAPAN.....	2	4	....	AK, HI.....
CHRYSANTHEMUM MORIFOLIUM (LEAF)					
CHRYSANTHEMUM SP. (LEAF)					
PUCCINIA LOBATA BERK. & CURT.....	MEXICO.....	1	....	....	TX.....
ALCEA ROSEA (LEAF)					
PUCCINIA MOMOROICAE KALCH. IN CKE.....	BARBADOS.....	1	....	....	NY.....
MOMOROICA BALSAMINA (LEAF)					
PUCCINIA NAKANISHIKII OIET.....	HAWAII.....	7	....	....	HI.....
CYMOPOGON CITRATUS (LEAF)					
PUCCINIA PELARGONII-ZONALIS OOIIOGE.....	ARGENTINA, COLOMBIA, ECUADOR, ITALY, MEXICO, PORTUGAL, SPAIN.	7	1	64	FL, NY, PR, TX.
PELARGONIUM HORTORUM (LEAF)					
PELARGONIUM SP. (CUTTING)					
PELARGONIUM SP. (LEAF)					
PUCCINIA PITCAIRNIAE LAGH. SSP. CHAPALENSIS CUMM. & POLLACK...	MEXICO.....	....	....	1	TX.....
TILLANDSIA SP. (LEAF)					
PUCCINIA PSIDII WINT.....	JAMAICA, MEXICO.....	3	1	....	FL, NY, TX.....
PIMENTA OIIOICA (LEAF)					
PIMENTA SP. (LEAF)					
SYZYGIIUM AROMATICUM (FRUIT)					
PUCCINIA TILLANDSIAE CUMM. & POLLACK.....	BOLIVIA, COSTA RICA, EL SALVADOR, GUATEMALA, MEXICO.	1	....	14	CA, FL, TX.....
BROMELIAO (LEAF)					
TILLANDSIA FASCICULATA (LEAF)					
TILLANDSIA FASCICULATA (PLANT)					
TILLANDSIA POLYSTACHYA (LEAF)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (STEM)					
TILLANDSIA TRICOLOR (CUTTING)					
TILLANDSIA TRICOLOR (LEAF)					
PUCCINIA URBANIANA P. HENN.....	DOMINICAN REPUBLIC, DOMINICAN REPUBLIC(?), HAITI, JAMAICA, PUERTO RICO.	14	....	6	FL, NY, PR.....
STACHYTARPHETA JAMAICENSIS (LEAF)					
PYRENOCHAETA SP.....	MEXICO.....	1	....	....	TX.....
OPUNTIA SP. (LEAF)					
PYRENOCHAETA ORYZAE I. MIYAKE.....	INDIA.....	1	....	....	MI.....
ORYZA SATIVA (STEM)					
PYRENOPHORA SP.....	THAILAND.....	....	....	1	NY.....
VANDUA SP. (LEAF)					

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
RECHINGERIELLA INSIGNIS PETRAK.....	NAMIBIA.....	.....	.....	1	NJ.....
OTHONNA SP. (STEM)					
SCLEROTIOPSIS TESTUOINEA O'EARN.....	JAPAN.....	.....	.....	4	CA, NY.....
PAEONIA SP. (STEM)					
PAEONIA SUFFRUTICOSA (STEM)					
SCOPELLA SAPOTAE MAINS EX CUMM.....	COSTA RICA.....	1	.....	.....	FL.....
MANILKARA SP. (LEAF)					
SEPTORIA SP.....	GUATEMALA, MEXICO.....	2	.....	2	CA, NY, TX.....
HETEROTHECA SP. (LEAF)					
NASTURTIUM OFFICINALE (LEAF)					
PERSEA AMERICANA (FRUIT)					
SANSEVIERIA SP. (LEAF)					
SEPTORIA CASTANICOLA DESM.....	SPAIN.....	1	.....	.....	PR.....
CASTANEA SP. (LEAF)					
SEPTORIA CITRI PASS.....	EUROPE (COUNTRY-?), GREECE,	2	5	.....	AL, TX.....
CITRUS AURANTIFOLIA (FRUIT)	ITALY, MEXICO, SOUTH AFRICA,				
CITRUS LIMON (FRUIT)	SPAIN.				
SEPTORIA GERBERAE SYD.....	JAMAICA.....	.....	.....	1	FL.....
GERBERA SP. (LEAF)					
SEPTORIA JUSSIAEAE ELL. & EV.....	JAMAICA.....	.....	.....	1	FL.....
GERBERA SP. (LEAF)					
SEPTORIA SELENOPHOMOIOES CASH & WATSON.....	BRAZIL, GUATEMALA, HONDURAS,	.....	.....	6	CA, FL, TX.....
BRASSIA SP. (LEAF)	MEXICO, PERU.				
OOONTOGLOSSUM SP. (LEAF)					
ORCHIO (LEAF)					
SEPTORIA ULIGINOSA SPEG.....	MEXICO.....	1	.....	.....	TX.....
NASTURTIUM OFFICINALE (LEAF)					
SPHACELOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA (MCALP. & TRYON) JENKINS.....	AUSTRALIA, NEW ZEALAND.....	4	1	.....	CA, OR.....
CITRUS LIMON (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
SPHACELOMA PSIDII BITANC. & JENKINS.....	MEXICO.....	1	.....	.....	TX.....
PSIDIIUM GUAJAVA (FRUIT)					
SPHACELOMA PUNICAE BITANC. & JENKINS.....	MEXICO,	16	.....	.....	NY, TX.....
PUNICA GRANATUM (FRUIT)	SOUTH AMERICA (COUNTRY-?).				
PUNICA SP. (FRUIT)					
SPHAERONEMA SP.....	GUATEMALA.....	.....	.....	1	TX.....
TILLANDSIA SP. (LEAF)					
SPHAERODOTHIS STEINHELII (MONT.) JOLY.....	MOROCCO.....	1	.....	.....	NY.....
FRUIT (UNIDENTIFIED)					
SPHAERULINA SP.....	GUATEMALA.....	.....	.....	1	CA.....
TILLANDSIA TRICOLOR (PLANT)					
SPHENOSPORA SP.....	MEXICO.....	.....	.....	1	NY.....
TRIGONIDIUM EGERTONIANUM (LEAF)					
SPHENOSPORA KEVORKIANII LINDER.....	BAHAMAS, BELIZE, BOLIVIA,	1	.....	63	CA, FL, NY.....
CATTLEYA SP. (LEAF)	BRAZIL, COLOMBIA, COSTA RICA,				
COCHLIOOIA SP. (LEAF)	DOMINICA, ECUADOR,				
EPIODENDRUM SP. (LEAF)	EL SALVADOR, GUATEMALA,				
IONOPSIS SP. (LEAF)	HONDURAS, MEXICO, PANAMA,				
MAXILLARIA SP. (LEAF)	PERU, SURINAM.				
MILTONIA SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
PLEUROTHALLIS SP. (LEAF)					
STANHOPEA SP. (LEAF)					
SPHENOSPORA MERA CUMM.....	EL SALVADOR, HONDURAS, PERU.....	.....	.....	7	CA, FL.....
EPIODENDRUM SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
SPHENOSPORA SAPHENA CUMM.....	DOMINICAN REPUBLIC, EL SALVADOR,	.....	.....	9	FL.....
EPIODENDRUM OIFFORME (LEAF)	JAMAICA, PANAMA, SURINAM.				
EPIDENDRUM SP. (LEAF)					
IONOPSIS SP. (LEAF)					
ONCIDIUM SP. (LEAF)					
SOBRALIA SP. (LEAF)					

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E N T R Y	P R O P A G A T I O N	
SPILOCAEA ERIOBOTRYAE (CAV.) HUGHES..... ERIOBOTRYA JAPONICA (FRUIT)	GREECE, GUYANA, ITALY, LEBANON, SPAIN.	14	1	....	NY.....
SPILOCAEA PYRACANTHAE (OTTH) ARX..... PYRACANTHA COCCINEA (FRUIT)	UNITED KINGDOM.....	....	....	2	NJ.....
STIGMINA SP..... CUTTING (UNIDENTIFIED)	MEXICO.....	1	....	1	TX.....
LITSEA SP. (LEAF)					
STOMIOPELTIS SP..... EPIDENDRUM SP. (LEAF)	MEXICO.....	1	....	1	TX.....
MANGIFERA INDICA (FRUIT)					
THECAPHORA SOLANI BARRUS..... SOLANUM SP. (ROOT)	MEXICO.....	15	....	....	TX.....
SOLANUM TUBEROSUM (ROOT)					
TRANZSCHELIA DISCOLOR (FCKL.) TRANZ. & LITV..... PRUNUS PERSICA (FRUIT)	SPAIN.....	....	1	....	PR.....
TREMATOSPHAERIA CACTORUM EARLE..... ASTROPHYTUM ORNATUM (LEAF)	MEXICO.....	....	....	1	TX.....
TRICHOSPHAERIA SP..... TILLANDSIA SP. (LEAF)	MEXICO.....	....	....	1	TX.....
ULOCLADIUM SP..... FRAXINUS PENNSYLVANICA (SEEO)	SOVIET UNION.....	....	....	1	NJ.....
UREDOSP..... BAMBUSA SP. (LEAF)	BELIZE, BRAZIL, COLOMBIA, ECUADOR, JAPAN.	....	....	5	CA, FL, NY, TX.
ORCHID (LEAF)					
PLANT (UNIDENTIFIED)					
TRIGONIDIUM SP. (LEAF)					
UREDOTHURII (HAR.) SACC..... ANTHURIUM SP. (LEAF)	COSTA RICA, ECUADOR.....	....	....	2	FL.....
UREDO BEHNICKIANA P. HENN..... EPIDENDRUM MARIAE (LEAF)	BRAZIL, DOMINICAN REPUBLIC, JAMAICA, MEXICO.	....	....	13	CA, FL.....
LAELIA AUTUMNALIS (LEAF)					
LAELIA PUMILA (LEAF)					
LAELIA SP. (LEAF)					
ONCIDIUM FORBESII (LEAF)					
ONCIDIUM SP. (LEAF)					
ORCHID (LEAF)					
PHAIUS SP. (LEAF)					
UREDOTHURII JUEL..... FICUS SP. (LEAF)	GUATEMALA.....	....	....	1	FL.....
UREDOTHURII P. HENN..... BROMELIAD (LEAF)	BOLIVIA, COLOMBIA, COSTA RICA, GUATEMALA, JAMAICA, MEXICO.	....	....	18	CA, FL, TX.....
TILLANDSIA PUNCTULATA (PLANT)					
TILLANDSIA SP. (LEAF)					
TILLANDSIA SP. (PLANT)					
UREDOTHURII P. HENN..... ONCIDIUM SP. (LEAF)	COSTA RICA, PERU.....	....	....	3	CA, TX.....
PLEUROTHALLIS SP. (LEAF)					
UREDOTHURII CKE..... MAXILLARIA VENUSTA (LEAF)	COLOMBIA, HONDURAS.....	....	....	3	CA, FL.....
VANILLA SP. (LEAF)					
UROCYSTIS AGROPYRI (PREUSS.) SCHROET..... TRITICUM AESTIVUM (LEAF)	SYRIA.....	....	....	1	MO.....
UROMYCES ALYXIAE ARTH..... ALYXIA OLIVAEFORMIS (LEAF)	AMERICAN SAMOA, HAWAII.....	486	....	1	HI.....
UROMYCES LUCUMAE DIET..... POUTERIA CAIMITO (LEAF)	BRAZIL.....	....	....	1	FL.....
UROMYCES VICIAE-FABAE (PERS.) SCHROET..... LENS CULINARIS (FRUIT)	BRAZIL, CHILE, COLOMBIA, ITALY..	5	3	....	AL, LA, NY.....
LENS CULINARIS (STEM)					
LENS SP. (STEM)					
VICIA FABA (FRUIT)					
VICIA FABA (LEAF)					
VALSA SP..... COCOS NUCIFERA (FRUIT)	ST. THOMAS.....	1	....	....	VI.....

T A B U L A T I O N O F D I S E A S E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N E T R Y	P O P U L A T I O N	
XANTHOMONAS SP. (CANCROSIS B).....	ARGENTINA, BRAZIL, UNKNOWN.....	1	30	.....	AL, CA, FL, GA, NY, PR, RI, SC.
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS LIMON (FRUIT)					
CITRUS PARADISI (FRUIT)					
CITRUS SINENSIS (FRUIT)					
CITRUS SP. (FRUIT)					
XANTHOMONAS CITRI (HASSE) DOWS.....	ARGENTINA, ASIA (COUNTRY-?), BRAZIL, BURMA, CHINA, HAITI, HONG KONG, INDIA, INDIA(?), INDONESIA, JAPAN, KOREA, LAOS, MALAYSIA, MIDDLE EAST (COUNTRY-?), PHILIPPINES, PONAPE, REPUBLIC OF CHINA, SINGAPORE, SOUTH AFRICA, SOUTH AMERICA (COUNTRY-?), THAILAND, UNKNOWN, VIET NAM.	258	120	1	AK, CA, FL, HI, IL, LA, MI, NY, OR, SC, VA, WA.
CITRUS AURANTIFOLIA (FRUIT)					
CITRUS AURANTIFOLIA (LEAF)					
CITRUS AURANTIUM (FRUIT)					
CITRUS HYSTRIX (LEAF)					
CITRUS LIMON (DRIED PEEL)					
CITRUS LIMON (FRUIT)					
CITRUS LIMON (LEAF)					
CITRUS MAXIMA (FRUIT)					
CITRUS MAXIMA (LEAF)					
CITRUS MEDICA (FRUIT)					
CITRUS PARADISI (FRUIT)					
CITRUS RETICULATA (DRIED PEEL)					
CITRUS RETICULATA (FRUIT)					
CITRUS RETICULATA (LEAF)					
CITRUS SINENSIS (DRIED PEEL)					
CITRUS SINENSIS (FRUIT)					
CITRUS SINENSIS (LEAF)					
CITRUS SP. (DRIED PEEL)					
CITRUS SP. (FRUIT)					
CITRUS SP. (LEAF)					

H O S T S A N D D I S E A S E S

ACER:
 PHOMOPSIS SP.
 PHYLLOSTICTINA SP.
 ACINETA:
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON
 ACIPHYLLA:
 PUCCINIA GRAHAMII CUNNINGHAM
 AECHMEA:
 DIDYMOSPHAERIA SP.
 AGLAONEMA:
 CERCOSPORA SP.
 ALCEA:
 PUCCINIA LOBATA BERK. & CURT.
 ALLIUM:
 MYCOSPHAERELLA TASSIANA (DE NOT.) JOHANS.
 ALYXIA:
 CERCOSPORA SP.
 CERCOSPORA HYALINA MULLER & CHUPP
 ECHIDNODES SP.
 ELSINOE ALYXIAE WATSON & JENKINS
 MYCOSPHAERELLA ALYXIAE PETR.
 MYCOSPHAERELLA BERKELEYI W.A. JENKINS
 UROMYCES ALYXIAE ARTH.
 ANNONA:
 CONIOTHYRIUM SP.
 ECHIDNODES SP.
 GUIGNARDIA SP.
 METASPHAERIA SP.
 PHOMOPSIS SP.
 PHYLLOSTICTA ANONAE P. HENN.
 PHYLLOSTICTA ANONARUM BAT. & VITAL
 PHYLLOSTICTINA ANONICOLA BATISTA & VITAL
 ANTHURIUM:
 PHYLLACHORA ENGLERI SPEG.
 UREDO ANTHURII (HAR.) SACC.
 ANTIRRHINUM:
 CERCOSPORA ANTIRRHINI MULLER & CHUPP
 ARGEMONE:
 CERCOSPORIDIUM GUANICENSE (STEV.) DEIGHTON
 ASTROPHYTUM:
 TREMATOSPHAERIA CACTORUM EARLE
 ATRIPLEX:
 CONIOTHYRIUM ATRIPLICINUM WINT.
 BAMBUSAE:
 APIOSPORA MONTAGNEI SACC.
 UREDO SP.
 BAUHINIA:
 MYCOSPHAERELLA SP.
 BEAUCARNEA:
 CONIOTHYRIUM SP.
 MONILINIA SP.
 MYCOSPHAERELLA SP.
 BORASSUS:
 GRAPHIOLA BORASSI SYO. & BUTL.
 BRASSIA:
 SEPTORIA SELENOPHOMOIOES CASH & WATSON
 BROMELIAD:
 COLLETOTRICHUM DEMATIUM (FR.) GROVE F. SPINACIAE (ELL. & HALST.) ARX
 ECHIDNODES BROMELIACEARUM (REHM) TH. & SYD. VAR.
 STELLULATA (REHM) F.L. STEVENS
 PHYLLOSTICTA SP.
 PUCCINIA TILLANOSIAE CUMM. & POLLACK
 UREDO NIOULARII P. HENV.
 BUXUS:
 CERCOSPORA SP.
 PUCCINIA BUXI DC.
 CALAMUS:
 ECHIDNODES SP.
 CAMELLIA:
 PHOMOPSIS SP.
 CASTANEA:
 SEPTORIA CASTANICOLA OESM.
 CATOPSIS:
 PHYLLOSTICTA SP.
 CATTLEYA:
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON
 SPHENOSPORA KEVORKIANII LINDOR
 CHAMAEOOREA:
 CERCOSPORA SP.
 COCCOSTROMA CHAMAEOOREAE (SYO.) ARX & MULLER
 ECHIDNODES SP.
 MYCOSPHAERELLA SP.
 PHOMOPSIS SP.
 CHENOPODIUM:
 PHYLLOSTICTA SP.
 CHRYSANTHEMUM:
 PUCCINIA HORIANA P. HENN.
 CITRUS AURANTIFOLIA:
 CERCOSPORA SP.
 ELSINOE AUSTRALIS BITANC. & JENKINS
 GUIGNARDIA CITRICARPA KIELY
 SEPTORIA CITRI PASS.
 XANTHOMONAS SP. (CANCROSIS B)
 XANTHOMONAS CITRI (HASSE) DOWS.
 CITRUS AURANTIUM:
 XANTHOMONAS CITRI (HASSE) DOWS.
 CITRUS HYSTRIX:
 XANTHOMONAS CITRI (HASSE) DOWS.
 CITRUS LIMON:
 CONIOTHYRIUM SP.
 ELSINOE AUSTRALIS BITANC. & JENKINS
 GUIGNARDIA CITRICARPA KIELY
 SEPTORIA CITRI PASS.
 SPHACELOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA
 (MCALP. & TRYON) JENKINS
 XANTHOMONAS SP. (CANCROSIS B)
 XANTHOMONAS CITRI (HASSE) DOWS.
 CITRUS MAXIMA:
 GUIGNARDIA CITRICARPA KIELY
 XANTHOMONAS CITRI (HASSE) DOWS.
 CITRUS MEDICA:
 XANTHOMONAS CITRI (HASSE) DOWS.
 CITRUS PARADISI:
 ELSINOE AUSTRALIS BITANC. & JENKINS
 GUIGNARDIA CITRICARPA KIELY
 XANTHOMONAS SP. (CANCROSIS B)
 XANTHOMONAS CITRI (HASSE) DOWS.
 CITRUS RETICULATA:
 CERCOSPORA SP.
 ECHIDNODES SP.
 ELSINOE AUSTRALIS BITANC. & JENKINS
 GUIGNARDIA CITRICARPA KIELY
 XANTHOMONAS CITRI (HASSE) DOWS.
 CITRUS SINENSIS:
 ASCOCHYTA CITRI PENZ.
 CERCOSPORA SP.
 CONIOTHYRIUM SP.
 ECHIDNODES SP.
 ELSINOE AUSTRALIS BITANC. & JENKINS
 GUIGNARDIA CITRICARPA KIELY
 LEPTOSPHAERIA SP.
 SPHACELOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA
 (MCALP. & TRYON) JENKINS
 XANTHOMONAS SP. (CANCROSIS B)
 XANTHOMONAS CITRI (HASSE) DOWS.
 CITRUS SP.:
 ELSINOE AUSTRALIS BITANC. & JENKINS
 GUIGNARDIA SP.
 GUIGNARDIA CITRICARPA KIELY
 SPHACELOMA FAWCETTII BITANC. & JENKINS VAR. SCABIOSA
 (MCALP. & TRYON) JENKINS
 XANTHOMONAS SP. (CANCROSIS B)
 XANTHOMONAS CITRI (HASSE) DOWS.
 COCHLIODA:
 SPHENOSPORA KEVORKIANII LINDOR
 COCOS:
 OIAPORTHE ARCTII (LASCH) NITS.
 DOTHIORELLA SP.
 PHOMOPSIS SP.
 PHOMOPSIS COCOES PETCH
 VALSA SP.
 COOIAEUM:
 CERCOSPORA STEVENSONII CHUPP
 PHOMOPSIS SP.
 COFFEA:
 CONIOTHYRIUM SP.
 MICROPELTIS COFFEICOLA P. HENN
 CORDYLINE:
 PHYLLOSTICTA DRACAENAE P. HENN.
 CORIANDRUM:
 ALTERNARIA DAUCI (KUEHN) GROVES & SKOLKO

CORIANORUM (CONTINUED):

CERCOSPORA SP.
CORYNOCARPUS:
PHOMOPSIS SP.
CYMBOPOGAN:
PUCCINIA NAKANISHIKII DIET.
CYMBOPOGON:
ECHIONOES SP.
PLEOSPORA PHRAGMOSPORA (OUR. & MONT.) CES.
CYNANCHUM:
ECHIONOES SP.
DIDIUM SP.
CYPRIPEOLIUM:
GUIGNAROLA SP.

DASYLIRION:

CERCOSPORA SP.
DOTHIORELLA SP.
ECHIONOES SP.
MYCOSPHAERELLA SP.
PLACOASTERELLA SP.

DIOSPYROS:

PHOMA SP.

ORACAENA:

CONIOTHYRIUM DRACAENAE STEVENS & WEEDON
LEPTOSPHAERIA SP.
MYCOSPHAERELLA SP.
PHOMOPSIS SP.
PHYLLOSTICTA SP.
PHYLLOSTICTA ORACAENAE P. HENN.

EPIDENORUM:

CERCOSPORA SP.
LEPTOSPHAERIA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
PHYLLOSTICTA SP.
SPHENOSPORA KEVORKIANII LINDER
SPHENOSPORA MERA CUMM.
SPHENOSPORA SAPHENA CUMM.
STOMIOPELTIS SP.
UREO BEHNICKIANA P. HENN.

EPIPHYLLUM:

LEMBOSIA SP.

ERIOBOTRYA:

CERCOSPORA SP.
CERCOSPORA ERIOTRYAE (ENJOJI) SAW.
ECHIONOES SP.
SPILOCAEA ERIOTRYAE (CAV.) HUGHES

ERYNGIUM:

CERCOSPORA SP.
MYCOSPHAERELLA TASSIANA (DE NOT.) JOHNS.

ERYTHROXYLUM:

BUBAKIA ERYTHROXYLONIS CUMM.

EUCALYPTUS:

PHOMOPSIS SP.
PHYLLOSTICTINA SP.

EUONYMUS:

OIOIUM SP.

FICUS:

CERCOSPORA SP.
CEROTELIUM FICI (BUTL.) ARTH.
UREO FICINA JUEL

FRAXINUS:

CERCOSPORA SP.
CERCOSPORA FRAXINITES ELL. & EV.
CLADOSPORIUM SP.
PHOMOPSIS CONTROVERSA TRAV.
ULOCLOIUM SP.

GERBERA:

SEPTORIA GERBERAE SYO.
SEPTORIA JUSSIAEAE ELL. & EV.

GLAIOIOLUS:

CERCOSPORA SP.
COLLETOTRICHUM SP.

GONGORA:

MYCOSPHAERELLA CATTLEYAE CASH & WATSON

HELICONIA:

MACROPHOMA SP.
PUCCINIA HELICONIAE ARTH.

HEMARTHRIA:

PUCCINIA CACAO MCALP.
HETEROTHECA:
SEPTORIA SP.

IONOPSIS:

SPHENOSPORA KEVORKIANII LINDER
SPHENOSPORA SAPHENA CUMM.

LAELIA:

UREO BEHNICKIANA P. HENN.

LAURUS:

ASTERINA SP.

LENS:

UROMYCES VICIAE-FABAE (PERS.) SCHROET.

LIMONIUM:

CERCOSPORA INSULANA (SACC.) VASSILJEVSKY

LITSEA:

STIGMINA SP.

MALUS:

MONODICTYS SP.
PHOMA SP.

MAMMEA:

PHOMOPSIS SP.

MANGIFERA:

CHAETOTHYRINA TENUISSIMA (PETCH) ARX.
PHYLLOSTICTINA MANGIFERAE BATISTA & VITAL
STOMIOPELTIS SP.

MANILKARA:

SCOPELLA SAPOTAE MAINS EX CUMM.

MAXILLARIA:

SPHENOSPORA KEVORKIANII LINDER
UREO SCABIES CKE.

MELASTOMA:

CERCOSPORA SP.

MELIOCCUS:

CERCOSPORA SP.
CONIOTHYRIUM SP.

MILTONIA:

SPHENOSPORA KEVORKIANII LINDER

MOMORDICA:

PUCCINIA MOMORDICAE KALCH. IN CKE.

MURRAYA:

CERCOSPORA SP.
ECHIONOES SP.
PHOMOPSIS SP.
PHYLLOSTICTINA MURRAYAE SYD.

MUSA:

PHYLLOSTICTINA MUSARUM (CKE.) PETR.

NASTURTIUM:

SEPTORIA SP.
SEPTORIA ULIGINOSA SPEG.

NEPHTHYTIS:

CERCOSPORA SP.

NERIUM:

PSEUDOMONAS TONELLIANA (FERR.) BURK.

NOLINA:

OIPLOIA SP.

ODONTOGLOSSUM:

CERCOSPORA SP.
SEPTORIA SELENOPHOMOIOES CASH & WATSON

OLEA:

MACROPHOMA DLEAE (OC.) BERL. & VOGL.

ONCIDIUM:

SPHENOSPORA KEVORKIANII LINDER
SPHENOSPORA MERA CUMM.
SPHENOSPORA SAPHENA CUMM.
UREO BEHNICKIANA P. HENN.
UREO ONCIDII P. HENN.

OPUNTIA:

PYRENOCHAETA SP.

ORCHID:

CERCOSPORA SP.
ECHIONOES SP.
LEPTOSPHAERIA SP.
LEPTOSPHAERULINA SP.
MYCOSPHAERELLA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
PHOMOPSIS SP.

H O S T S A N D D I S E A S E S

ORCHID (CONTINUED):

PHOMOPSIS ORCHIOPHILA CASH & WATSON
 PHYLLACHORA SP.
 PHYLLOSTICTA SP.
 SEPTORIA SELENOPHOMOIOES CASH & WATSON
 SPHENOSPORA KEVORKIANII LINDER
 UREDO SP.
 UREDO BEHNICKIANA P. HENN.

ORYZA:

CONIOTHYRIUM SP.
 CONIOTHYRIUM ORYZAE CAV.
 LEPTOSPHAERIA ORYZICOLA HARA
 LEPTOSPHAERIA ORYZINA SACC.
 MYCOSPHAERELLA ORYZAE (CATT.) I. MIYAKE
 PHAEOSEPTORIA SP.
 PHAEOSEPTORIA ORYZAE MIYAKE
 PHYLLOSTICTA MIURAI MIY.
 PYRENOCHAETA ORYZAE I. MIYAKE

OTHONNA:

RECHINGERIELLA INSIGNIS PETRAK.

PAEONIA:

SCLEROTIOPSIS TESTUOINEA OERN.

PANDANUS:

PHYLLOSTICTA SP.
 PHYSALOSPORA PANDANI ELL. & EV.

PAPHIOPELUM:

BELTRANIA RHOMBICA PENZ.

PASSIFLORA:

ASCOCHYTA PASSIFLORAE PENZ. & SACC.

PELARGONIUM:

CERCOSPORA SP.
 PUCCINIA PELARGONII-ZONALIS OOIÖGE

PERILLA:

COLEOSPORIUM PERILLAE P. SYO.

PERSEA:

PHYLLACHORA GRATISSIMA REHM

PHAIUS:

SEPTORIA SP.

PHAIUS:

UREDO BEHNICKIANA P. HENN.

PHASEOLUS:

ELSIÖE PHASEOLI JENKINS

PHILODENORON:

FUSARIUM SP.
 LEPTOSPHAERIA SP.

PHRAGMITES:

LOPHODERMUM ARUNDOINACEUM (SCHRAÖ.) CHEV.

PHOMA SP.

PIMENTA:

PUCCINIA PSIDII WINT.

PINUS:

LOPHODERMUM SP.

PLEUROTHALLIS:

SPHENOSPORA KEVORKIANII LINDER

UREDO ONCII P. HENN.

PLUMERIA:

COLEOSPORIUM PLUMIERAE PAT.

MYCOSPHAERELLA SP.

POLYPODIUM:

MYCOSPHAERELLA SP.

PORTULACA:

OICHEIRINIA GUTANENSIS CUMM.

DICHOTOMOPHTHORA INOICA RAO

POUTERIA:

UROMYCES LUCUMAE OIET.

PROSOPIS:

OIDIUM SP.

PROTEA:

CERCOSPORA SP.

COLEROA SENNIANA (SACC.) ARX

CONIOTHYRIUM SP.

LEPTOSPHAERIA PROTEARUM SYO.

MYCOSPHAERELLA PROTEAE (SYO.) ARX.

PRUNUS:

MONILINIA FRUCTIGENA (AOERH. & RUHL.) HONEY

TRANZSCHERIA OISCOLOR (FCKL.) TRANZ. & LITV.

PSIDIUM:

BARTALINIA SP.

PHOMOPSIS SP.

SPHACELOMA PSIDII BITANC. & JENKINS

PUNICA:

CERCOSPORA PUNICAE P. HENN.

CONIELLA GRANATI (SACC.) PETR. & SYO.

SPHACELOMA PUNICAE BITANC. & JENKINS

PYRACANTHA:

SPILOCAEA PYRACANTHAE (OTTH) ARX.

QUERCUS:

MYCOSPHAERELLA SP.

RHOODENDRON:

CHRYSMYXA LEDI DBY. VAR. RHODODENDRI (DBY.) SAVILE

DIPLADINA EURHOODENDRI VOSS

RIBES:

COLEOSPORIUM SP.

FLEOSPORA SP.

ROSA:

ECHIONOES SP.

KUEHNEOLA JAPONICA DIET.

PHRAGMIDIUM SP.

ROUREA:

ASTERINA SP.

RUBUS:

QIOIUM SP.

RUSCUS:

PHYLLOSTICTINA HYPOGLOSSI (MONT.) PETR. & SYD.

SANSEVIERIA:

SEPTORIA SP.

SOBRALIA:

CERCOSPORA SP.

MYCOSPHAERELLA CATTLEYAE CASH & WATSON

SPHENOSPORA SAPHENA CUMM.

SOLANUM:

PHOMA SP.

THECAPHORA SOLANI BARRUS

SORGHUM:

ASCOCHYTA SORGHINA SACC.

STACHYTARPHETA:

PUCCINIA URBANIANA P. HENN.

STANHOPEA:

CERCOSPORA SP.

LOPHODERMUM SP.

SPHENOSPORA KEVORKIANII LINDER

SYZYGium:

PUCCINIA PSIDII WINT.

THUJA:

PHOMA SP.

PHYLLOSTICTA SP.

TILIA:

AUREOBASIDIUM SP.

TILLANDSIA:

CERCOSPORA SP.

COLLETOTRICHUM DEMATIUM (FR.) GROVE F. SPINACIAE (ELL. &

HALST.) ARX

COLPOMA SP.

CRUCELLISPORIUM SP.

OISCOSIA SP.

OTHIORELLA SP.

ECHIONOES BROMELIACEARUM (REHM) TH. & SYD. VAR.

STELLULATA (REHM) F.L. STEVENS

LOPHODERMUM SP.

PHOMOPSIS SP.

PHYLLOSTICTA SP.

PUCCINIA PITCAIRNIAE LAGH. SSP. CHAPALENSIS CUMM. &

POLLACK

PUCCINIA TILLANDSIAE CUMM. & POLLACK

SPHAERONEMA SP.

SPHAERULINA SP.

TRICHOSPHAERIA SP.

UREDO NIDULARII P. HENN.

TRIGONIDIUM:

SPHENOSPORA SP.

UREDO SP.

TRITICUM:

UROCYSTIS AGROPYRI (PREUSS.) SCHROET.

VANOA:

BOTRYOSPHERA SP.

PYRENOPHORA SP.

VANILLA:

UREDO SCABIES CKE.

H O S T S A N D D I S E A S E S

VICIA:
 UROMYCES VICIAE-FABAE (PERS.) SCHROET.
 VIOLA:
 CERCOSPORA VIOLAE SACC.
 VITIS:
 CLADOOSPORIUM SP.
 PHOMA SP.
 VRIESEA:
 PHYLLACHORA SP.
 WISTERIA:
 CONIOTHYRIUM OLIVACEUM BON.

XYLOBIUM:
 MYCOSPHAERELLA CATTLEYAE CASH & WATSON
 YUCCA:
 CONIOTHYRIUM SP.
 PHYLLOSTICTA SP.
 PHYLLOSTICTINA SP.
 ZINNIA:
 OIOIUM SP.

D I S E A S E S I N T E R C E P T E D W I T H H O S T S U N K N O W N

CUTTING:
 CHRYSOMYXA LEDI OBY. VAR. RHOOOENDRI (OBY.) SAVILE
 STIGMINA SP.
 DUNNAGE:
 CERATOCYSTIS SP.
 FLOWERS:
 PUCCINIA SP.
 FOLIAGE:
 PHYLLOSTICTA SP.

FRUIT:
 GUIGNAROLA CITRICARPA KIELY
 SPHAEROOOTHIS STEINHELI (MONT.) JOLY
 LEAF:
 CERCOSPORA SP.
 PLANT:
 CERCOSPORA SP.
 PHYLLOSTICTA SP.
 UREDO SP.

C O U N T R I E S O F O R I G I N A N D D I S E A S E S

- AFRICA (COUNTRY-?):
COLEROA SENNIANA (SACC.) ARX
GUIGNAROLA CITRICARPA KIELY
- AMERICAN SAMOA:
MYCOSPHAERELLA ALYXIAE PETR.
MYCOSPHAERELLA BERKELEYI W.A. JENKINS
UROMYCES ALYXIAE ARTH.
- ARGENTINA:
ASCOCHYTA PASSIFLORAE PENZ. & SACC.
ELSINOE AUSTRALIS BITANC. & JENKINS
GUIGNAROLA CITRICARPA KIELY
PUCCINIA CACAO MCALP.
PUCCINIA PELARGONII-ZONALIS OOIAGE
XANTHOMONAS SP. (CANCROSIS B)
XANTHOMONAS CITRI (HASSE) OOWS.
- ARGENTINA(?):
ELSINOE AUSTRALIS BITANC. & JENKINS
- ASIA (COUNTRY-?):
GUIGNAROLA CITRICARPA KIELY
MYCOSPHAERELLA TASSIANA (OE NOT.)
JOHNS.
- AUSTRALIA:
XANTHOMONAS CITRI (HASSE) OOWS.
- AUSTRALIA:
GUIGNAROLA CITRICARPA KIELY
PHYLLASTICTA SP.
SPHACELOMA FAWCETTII BITANC. & JENKINS
VAR. SCABIOSA (MCALP. & TRYON) JENKINS
- AUSTRALIA(?):
GUIGNAROLA CITRICARPA KIELY
- BAHAMAS:
DIAPORTHE ARCTII (LASCH) NITS.
SPHENOSPOA KEVORKIANII LINDOR
- BARBADOS:
PUCCINIA MOMOROICAE KALCH. IN CKE.
- BELGIUM:
PHYLLASTICTA SP.
- BELIZE:
SPHENOSPOA KEVORKIANII LINDOR
UREDO SP.
- BOLIVIA:
BUBAKIA ERYTHROXYLONIS CUMM.
PHOMA SP.
PHYLLASTICTA ENGLERI SPEG.
PUCCINIA TILLANOSIAE CUMM. & POLLACK
SPHENOSPOA KEVORKIANII LINDOR
UREDO NIOULARII P. HENN.
- BRAZIL:
BUBAKIA ERYTHROXYLONIS CUMM.
CERCOSPOA SP.
CEROTELIUM FICI (BUTL.) ARTH.
ELSINOE AUSTRALIS BITANC. & JENKINS
GUIGNAROLA CITRICARPA KIELY
SEPTORIA SELENOPHOMOIOES CASH & WATSON
SPHENOSPOA KEVORKIANII LINDOR
UREDO SP.
UREDO BEHNICKIANA P. HENN.
UROMYCES LUCUMAE OIET.
UROMYCES VICIAE-FABAE (PERS.) SCHROET.
XANTHOMONAS SP. (CANCROSIS B)
XANTHOMONAS CITRI (HASSE) OOWS.
- BRAZIL(?):
ELSINOE AUSTRALIS BITANC. & JENKINS
- BURMA:
XANTHOMONAS CITRI (HASSE) OOWS.
- CHILE:
BUBAKIA ERYTHROXYLONIS CUMM.
CONIOTHYRIUM ATRIPLICINUM WINT.
UROMYCES VICIAE-FABAE (PERS.) SCHROET.
- CHINA:
GUIGNAROLA CITRICARPA KIELY
XANTHOMONAS CITRI (HASSE) OOWS.
- COLOMBIA:
ASCOCHYTA PASSIFLORAE PENZ. & SACC.
CERCOSPOA INSULANA (SACC.)
VASSILJEVSKY
LEPTOSPHAERIA SP.
PHYLLASTICTA DRACAENAE P. HENN.
PUCCINIA PELARGONII-ZONALIS OOIAGE
SPHENOSPOA KEVORKIANII LINDOR
UREDO SP.
- UREDO NIOULARII P. HENN.
UREDO SCABIES CKE.
UROMYCES VICIAE-FABAE (PERS.) SCHROET.
- COSTA RICA:
APIOSPOA MONTAGNEI SACC.
CONIOTHYRIUM DRACAENAE STEVENS & WEEEDON
- MYCOSPHAERELLA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
PHOMOPSIS SP.
PHYLLASTICTA SP.
PUCCINIA TILLANOSIAE CUMM. & POLLACK
SCOPELLA SAPOTAE MAINS EX CUMM.
SPHENOSPOA KEVORKIANII LINDOR
UREDO ANTHURII (HAR.) SACC.
UREDO NIOULARII P. HENN.
UREDO ONCIIII P. HENN.
- CUBA(?):
GUIGNAROLA CITRICARPA KIELY
- DOMINICA:
SPHENOSPOA KEVORKIANII LINDOR
- DOMINICAN REPUBLIC:
CERCOSPOA SP.
CERCOSPOA INSULANA (SACC.)
VASSILJEVSKY
CERCOSPORIDIUM GUANICENSE (STEV.)
DEIGHTON
CONIOTHYRIUM SP.
GUIGNAROLA SP.
METASPHAERIA SP.
PHOMOPSIS SP.
PHYLLASTICTA ANONAE P. HENN.
PHYLLASTICTA ANONARUM BAT. & VITAL
PHYLLASTICTINA ANONICOLA BATISTA & VITAL
PHYLLASTICTINA MANGIFERAE BATISTA & VITAL
PUCCINIA URBANIANA P. HENN.
SPHENOSPOA SAPHENA CUMM.
UREDO BEHNICKIANA P. HENN.
- DOMINICAN REPUBLIC(?):
PUCCINIA URBANIANA P. HENN.
- ECUADOR:
ASCOCHYTA PASSIFLORAE PENZ. & SACC.
GUIGNAROLA CITRICARPA KIELY
LEPTOSPHAERULINA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
PUCCINIA SP.
PUCCINIA PELARGONII-ZONALIS OOIAGE
SPHENOSPOA KEVORKIANII LINDOR
UREDO SP.
UREDO ANTHURII (HAR.) SACC.
- EL SALVADOR:
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
PUCCINIA TILLANOSIAE CUMM. & POLLACK
SPHENOSPOA KEVORKIANII LINDOR
SPHENOSPOA MERA CUMM.
SPHENOSPOA SAPHENA CUMM.
- EUROPE (COUNTRY-?):
SEPTORIA CITRI PASS.
- FINLAND:
PUCCINIA BUXI DC.
- GREECE:
SEPTORIA CITRI PASS.
SPILOCAEA ERIOTRYAE (CAV.) HUGHES
- GUAM:
MYCOSPHAERELLA SP.
- GUATEMALA:
CERCOSPOA SP.
CERCOSPOA ANTIRRHINI MULLER & CHUPP
CERCOSPOA INSULANA (SACC.)
VASSILJEVSKY
CONIOTHYRIUM DRACAENAE STEVENS & WEEEDON
- OTHIORELLA SP.
ECHIONOES BROMELIACEARUM (REHM) TH. & SYO. VAR. STELLULATA (REHM) F.L. STEVENS
- ELSINOE PHASEOLI JENKINS
FUSARIUM SP.
LEPTOSPHAERIA SP.
MYCOSPHAERELLA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
OIDIUM SP.
PHYLLASTICTA SP.
PHYLLASTICTA DRACAENAE P. HENN.
PHYLLASTICTINA SP.
PUCCINIA TILLANOSIAE CUMM. & POLLACK
SEPTORIA SP.
SEPTORIA SELENOPHOMOIOES CASH & WATSON
SPHAERONEMA SP.
SPHAERULINA SP.
SPHENOSPOA KEVORKIANII LINDOR
UREDO FICINA JUEL
UREDO NIOULARII P. HENN.
- GUYANA:
SPILOCAEA ERIOTRYAE (CAV.) HUGHES
- HAITI:
CONIOTHYRIUM SP.
PUCCINIA URBANIANA P. HENN.
XANTHOMONAS CITRI (HASSE) OOWS.
- HAWAII:
CERCOSPOA SP.
CERCOSPOA HYALINA MULLER & CHUPP
ELSINOE ALYXIAE WATSON & JENKINS
MACROPHOMA SP.
MYCOSPHAERELLA SP.
MYCOSPHAERELLA ALYXIAE PETR.
PLEOSPOA PHRAGMOSPOA (DUR. & MONT.)
CES.
PUCCINIA NAKANISHIKII OIET.
UROMYCES ALYXIAE ARTH.
- HONDURAS:
CONIOTHYRIUM DRACAENAE STEVENS & WEEEDON
- LEPTOSPHAERIA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
PHYLLASTICTA ENGLERI SPEG.
PHYLLASTICTINA SP.
SEPTORIA SELENOPHOMOIOES CASH & WATSON
SPHENOSPOA KEVORKIANII LINDOR
SPHENOSPOA MERA CUMM.
UREDO SCABIES CKE.
- HONG KONG:
CERCOSPOA SP.
COLLETOTRICHUM OEMATUM (FR.) GROVE F.
SPINACIAE (ELL. & HALST.) ARX
GUIGNAROLA CITRICARPA KIELY
LEPTOSPHAERIA ORYZICOLA HARA
MYCOSPHAERELLA TASSIANA (OE NOT.)
JOHNS.
PHYLLASTICTA MIURAI MIY.
XANTHOMONAS CITRI (HASSE) OOWS.
- HUNGARY:
LOPHODERMUM ARUNOINACEUM (SCHRAO.)
CHEV.
- INDIA:
BELTRANIA RHOMBICA PENZ.
BOTRYOSPHAERIA SP.
CERCOSPOA SP.
GRAPHIOLA BORASSI SYO. & BUTL.
GUIGNAROLA SP.
GUIGNAROLA CITRICARPA KIELY
LEPTOSPHAERIA ORYZICOLA HARA
PHAEOSEPTORIA SP.
PHOMOPSIS SP.
PHYLLASTICTA MIURAI MIY.
PHYLLASTICTINA MURRAYAE SYO.
PYRENOCHAETA ORYZAE I. MIYAKE
XANTHOMONAS CITRI (HASSE) OOWS.
- INDIA(?):
XANTHOMONAS CITRI (HASSE) OOWS.
- INDONESIA:
XANTHOMONAS CITRI (HASSE) OOWS.
- IRELAND:
CERCOSPOA SP.
PUCCINIA BUXI DC.

- ISRAEL:
CERCOSPOA INSULANA (SACC.)
VASSILJEVSKY
MACROPHOMA OLEAE (DC.) BERL. & VOGL.
- ITALY:
ASCOCHYTA CITRI PENZ.
MACROPHOMA OLEAE (DC.) BERL. & VOGL.
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PHOMOPSIS CONTROVERSA TRAV.
PHYLLSTICTINA HYPOGLOSSI (MONT.) PETR.
& SYD.
PUCCINIA PELARGONII-ZONALIS DOIDGE
SEPTORIA CITRI PASS.
SPILOCAEA ERIOTRYAE (CAV.) HUGHES
UROMYCES VICIAE-FABAE (PERS.) SCHROET.
- ITALY(?):
GUIGNARDIA CITRICARPA KIELY
- JAMAICA:
CERCOSPOA SP.
CERCOSPOA VIOLAE SACC.
COLEOSPORIUM PLUMIERAE PAT.
DIAPORTE ARCTII (LASCH) NITS.
PUCCINIA PSIDII WINT.
PUCCINIA URBANIANA P. HENN.
SEPTORIA GERBERAE SYD.
SEPTORIA JUSSIAEAE ELL. & EV.
SPHENOSPOA SAPHENA CUMM.
UREDIO BEHNICKIANA P. HENN.
UREDIO NIOULARII P. HENN.
- JAPAN:
COLEOSPORIUM PERILLAE P. SYD.
CONIOTHYRIUM SP.
CONIOTHYRIUM DRACAENAE STEVENS & WEDDON
- CONIOTHYRIUM OLIVACEUM BON.
CONIOTHYRIUM ORYZAE CAV.
GUIGNARDIA CITRICARPA KIELY
KUEHNEDLA JAPONICA DIET.
LEPTOSPHAERIA ORYZICOLA HARA
LEPTOSPHAERIA ORYZINA SACC.
MYCOSPHAERELLA SP.
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PHAEOSEPTORIA ORYZAE MIYAKE
PHOMOPSIS SP.
PHYLLSTICTA MIURAI MIY.
PHYLLSTICTINA SP.
PUCCINIA HORIANA P. HENN.
SCLEROTIOPSIS TESTUDINEA DEARN.
UREDIO SP.
XANTHOMONAS CITRI (HASSE) DOWS.
- KOREA:
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA ORYZICOLA HARA
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PHAEOSEPTORIA ORYZAE MIYAKE
PHYLLSTICTA MIURAI MIY.
XANTHOMONAS CITRI (HASSE) DOWS.
- KOREA(?):
PHYLLSTICTA MIURAI MIY.
- LAOS:
XANTHOMONAS CITRI (HASSE) DOWS.
- LEBANON:
CERCOSPOA SP.
SPILOCAEA ERIOTRYAE (CAV.) HUGHES
- MALAYSIA:
XANTHOMONAS CITRI (HASSE) DOWS.
- MEXICO:
ALTERNARIA DAUCI (KUEHN) GROVES & SKOLKO
ASCOCHYTA SORGHINA SACC.
ASTERINA SP.
BARTALINIA SP.
CERCOSPOA SP.
CERCOSPOA FRAXINITES ELL. & EV.
CERCOSPOA INSULANA (SACC.)
- VASSILJEVSKY
CERCOSPOA PUNICAE P. HENN.
CERCOSPOA STEVENSONII CHUPP
CEROTELIUM FICI (BUTL.) ARTH.
CHAETOTHYRIUM TENUISSIMA (PETCH) ARX.
COCCOSTROMA CHAMAEDOREAE (SYD.) ARX & MULLER
COLEOSPORIUM SP.
COLLETOTRICHUM SP.
COLPOMA SP.
CONIOTHYRIUM SP.
CRUCCELLISPORIUM SP.
DICHEIRINIA GUTANENSIS CUMM.
DICHOTOMOPHTHORA INOICA RAO
DIDYMOSPHAERIA SP.
DIPLODIA SP.
DISCOSIA SP.
DOTHIORELLA SP.
ECHIONODES SP.
ECHIONODES BRDMELIACEARUM (REHM) TH. & SYD. VAR. STELLULATA (REHM) F.L. STEVENS
LEMBOSIA SP.
LOPHODERMUM SP.
MONILIVIA SP.
MONODICTYS SP.
MYCOSPHAERELLA SP.
MYCOSPHAERELLA CATTLEYAE CASH & WATSON
OIOIUM SP.
PHOMA SP.
PHOMOPSIS SP.
PHOMOPSIS ORCHIDOPHILA CASH & WATSON
PHRAGMIOIUM SP.
PHYLLACHORA GRATISSIMA REHM
PHYLLSTICTA SP.
PHYLLSTICTINA SP.
PLACOSTERELLA SP.
PSEUDOMONAS TONELLIANA (FERR.) BURK.
PUCCINIA LOBATA BERK. & CURT.
PUCCINIA PELARGONII-ZONALIS DOIDGE
PUCCINIA PITCAIRNIAE LAGH. SSP.
CHAPALENSIS CUMM. & POLLACK
PUCCINIA PSIDII WINT.
PUCCINIA TILLANSIAE CUMM. & POLLACK
PYRENOCHAETA SP.
SEPTORIA SP.
SEPTORIA CITRI PASS.
SEPTORIA SELEPHOMOIDES CASH & WATSON
SEPTORIA ULIGINOSA SPEG.
SPHACELOMA PSIDII BITANC. & JENKINS
SPHACELOMA PUNICAE BITANC. & JENKINS
SPHENOSPOA SP.
SPHENOSPOA KEVORKIANII LINDER
STIGMIVA SP.
STOMIOPELTIS SP.
THECAPHORA SOLANI BARRUS
TREMATOSPHAERIA CACTORUM EARLE
TRICHOSPHAERIA SP.
UREDIO BEHNICKIANA P. HENN.
UREDIO NIOULARII P. HENN.
- MIDDLE EAST (COUNTRY-?):
XANTHOMONAS CITRI (HASSE) DOWS.
- MOROCCO:
SPHAERODOTHIS STEINHELI (MONT.) JOLY
- MOZAMBIQUE:
GUIGNARDIA CITRICARPA KIELY
- NAMIBIA:
RECHINGERIELLA INSIGNIS PETRAK.
- NETHERLANDS:
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PLEOSPOA SP.
- NETHERLANDS ANTILLES:
PUCCINIA HELICONIAE ARTH.
- NEW ZEALAND:
DOTHIORELLA SP.
PHOMOPSIS SP.
PUCCINIA GRAHAMII CUNNINGHAM
SPHACELOMA FAUCETTII BITANC. & JENKINS
VAR. SCABIOSA (MCALP. & TRYON) JENKINS
- NEW ZEALAND(?):
GUIGNARDIA CITRICARPA KIELY
- NICARAGUA:
COLLETOTRICHUM DEMATIUM (FR.) GROVE F.
SPINACIAE (ELL. & HALST.) ARX
- OKINAWA:
CERCOSPOA ERIOTRYAE (ENJOJI) SAW.
- PANAMA:
SPHENOSPOA KEVORKIANII LINDER
SPHENOSPOA SAPHENA CUMM.
- PARAGUAY:
CERCOSPOA SP.
ELSINOE AUSTRALIS BITANC. & JENKINS
- PERU:
BUBAKIA FRYTHROXYLONIS CUMM.
PHYLLACHORA SP.
SEPTORIA SELENOPHOMOIDES CASH & WATSON
SPHENOSPOA KEVORKIANII LINDER
SPHENOSPOA MERA CUMM.
UREDIO ONCII P. HENN.
- PHILIPPINES:
CERCOSPOA SP.
GUIGNARDIA CITRICARPA KIELY
PHYLLSTICTINA MANGIFERAE BATISTA & VITAL
XANTHOMONAS CITRI (HASSE) DOWS.
- POLAND:
CERATOCYSTIS SP.
- PONAPE:
CERCOSPORELLA SP.
XANTHOMONAS CITRI (HASSE) DOWS.
- PORTUGAL:
CHRYSOXYXA LEDI DBY. VAR. RHODODENDRI (DBY.) SAVILE
CLADOSPORIUM SP.
CONIOTHYRIUM SP.
PHOMA SP.
PUCCINIA PELARGONII-ZONALIS DOIDGE
- PUERTO RICO:
MICROPELTIS COFFEICOLA P. HENN
PHOMOPSIS SP.
PUCCINIA URBANIANA P. HENN.
- REPUBLIC OF CHINA:
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA ORYZICOLA HARA
MYCOSPHAERELLA ORYZAE (CATT.) I. MIYAKE
- MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PHYLLSTICTA MIURAI MIY.
PHYLLSTICTINA MUSARUM (CKE.) PETR.
XANTHOMONAS CITRI (HASSE) DOWS.
- REPUBLIC OF CHINA(?):
GUIGNARDIA CITRICARPA KIELY
- SENEGAL:
GUIGNARDIA CITRICARPA KIELY
- SINGAPORE:
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA ORYZICOLA HARA
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHANS.
PHYLLSTICTA SP.
PHYLLSTICTA MIURAI MIY.
XANTHOMONAS CITRI (HASSE) DOWS.
- SOUTH AFRICA:
CERCOSPOA SP.
COLEROA SENNIANA (SACC.) ARX
CONIOTHYRIUM SP.
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA PROTEARUM SYD.
MYCOSPHAERELLA PROTEAE (SYD.) ARX.
PHOMOPSIS SP.
SEPTORIA CITRI PASS.
XANTHOMONAS CITRI (HASSE) DOWS.
- SOUTH AFRICA(?):
GUIGNARDIA CITRICARPA KIELY
- SOUTH AMERICA (COUNTRY-?):
ELSINOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA CITRICARPA KIELY

C O U N T R I E S O F O R I G I N A N D D I S E A S E S

SOUTH AMERICA (COUNTRY-?) (CONTINUED):
SPHACELOMA PUNICAE BITANC. & JENKINS
XANTHOMONAS CITRI (HASSE) DOWS.

SOVIET UNION:
CLADOSPORIUM SP.
ULOCCLAONIUM SP.

SPAIN:
GUIGNARDIA CITRICARPA KIELY
PHRAGMIIDIUM SP.
PUCCINIA PELARGONII-ZONALIS DOIOGE
SEPTORIA CASTANICOLA OESM.
SEPTORIA CITRI PASS.
SPILOCAEA ERIOBOTRYAE (CAV.) HUGHES
TRANZSCHELIA OISCOLOR (FCKL.) TRANZ. &
LITY.

SRI LANKA:
OOTHIORELLA SP.
GRAPHIOLA BORASSI SYD. & BUTL.
PHYLLOSTICTA ORACAENAE P. HENN.

ST. THOMAS:
VALSA SP.

SURINAM:
CERCOSPOA SP.
PHYLLACHORA ENGLERI SPEG.
SPHENOSPOA KEVORKIANII LINDER
SPHENOSPOA SAPHENA CUMM.

SWITZERLAND:
AUREOBASIDIUM SP.

CHRY SOMYXA LEOI OBY. VAR. RHODODENDRI
(DBY.) SAVILE
MONILINIA FRUCTIGENA (ADERH. & RUHL.)
HONEY

SYRIA:
UROCYSTIS AGROPYRI (PREUSS.) SCHROET.

TAHITI:
PHOMOPSIS COCOES PETCH
PHYSALOSPOA PANDANI ELL. & EV.

THAILAND:
GUIGNARDIA CITRICARPA KIELY
MYCOSPHAERELLA SP.
PHYLLOSTICTA SP.
PYRENOPHORA SP.
XANTHOMONAS CITRI (HASSE) DOWS.
TRINIDAD & TOBAGO:
PHYLLOSTICTINA MANGIFERAE BATISTA &
VITAL
TURKEY:
OIOIDIUM SP.

UNITED KINGDOM:
CONIELLA GRANATI (SACC.) PETR. & SYD.
OIPLOOINA EURHOODENDRI VOSS
GUIGNARDIA CITRICARPA KIELY

MONILINIA FRUCTIGENA (ADERH. & RUHL.)
HONEY
PHOMA SP.
PUCCINIA BUXI OC.
SPILOCAEA PYRACANTHAE (OTTH) ARX.

UNKNOWN:
CONIOTHYRIUM SP.
ELSINOE AUSTRALIS BITANC. & JENKINS
GUIGNARDIA CITRICARPA KIELY
LEPTOSPHAERIA SP.
LEPTOSPHAERIA ORYZICOLA HARA
MYCOSPHAERELLA ALYXIAE PETR.
MYCOSPHAERELLA TASSIANA (DE NOT.)
JOHNS.
XANTHOMONAS SP. (CANCROSIS B)
XANTHOMONAS CITRI (HASSE) DOWS.
URUGUAY:
ELSINOE AUSTRALIS BITANC. & JENKINS

VIET NAM:
GUIGNARDIA CITRICARPA KIELY
XANTHOMONAS CITRI (HASSE) DOWS.

WEST GERMANY:
CHRY SOMYXA LEOI OBY. VAR. RHODODENDRI
(DBY.) SAVILE
PUCCINIA BUXI OC.

T A B U L A T I O N O F N E M A T O O E S

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		C O N S U M P T I O N	N O N V E T I R Y	P R O P A G A T I O N	
BIOERA AVENAE (WOLL.) KRALL & KRALL.....	UNITED KINGDOM.....	.....	.....	1	NJ.....
SOIL WITH ILEX SP. (PLANT)					
ODITYLENCHUS OIPSACI (KUHN) FILIPJEV.....	SPAIN.....	1	.....	.....	PR.....
ALLIUM SATIVUM (BULB)					
GLOBOOERA ROSTOCHIENSIS (WOLL.) BEHRENS.....	BELGIUM, EUROPE (COUNTRY-?), POLAND, SPAIN, UNITED KINGDOM, WEST GERMANY.	.....	4	2	ME, NY.....
SOIL WITH CONVALLARIA MAJALIS (PLANT)					
SOIL WITH DAUCUS CAROTA VAR. SATIVA (ROOT)					
SOIL WITH PLANT (UNIDENTIFIED)					
SOIL WITH SOLANUM TUBEROSUM (ROOT)					
GLOBOOERA SP.....	MEXICO.....	.....	.....	1	AZ.....
SOIL WITH CALATHEA SP. (PLANT)					
HETEROOERA CRUCIFERAE FRANKLIN.....	FRANCE, IRELAND.....	1	.....	1	LA, NY.....
CARGO					
SOIL WITH TRIFOLIUM REPENS (PLANT)					
HETEROOERA FICI KIRJANOVA.....	ITALY.....	.....	.....	2	MA, MI.....
SOIL WITH PLANT (UNIDENTIFIED)					
SOIL WITH ROSMARINUS OFFICINALIS (PLANT)					
HETEROOERA SP. (GOETTINGIANA GROUP).....	GREECE, ITALY, PORTUGAL, SPAIN, WEST GERMANY.	1	.....	4	MA, MI, NY.....
SOIL WITH FICUS SP. (PLANT)					
SOIL WITH KALANCHOE SP. (PLANT)					
SOIL WITH PLANT (UNIDENTIFIED)					
SOIL WITH PRUNUS SP. (PLANT)					
HETEROOERA SP. (SCHACHTII GROUP).....	ITALY, PORTUGAL, WEST GERMANY...	1	.....	2	FL, NY.....
SOIL					
SOIL WITH EUONYMUS SP. (PLANT)					
SOIL WITH PLANT (UNIDENTIFIED)					
HETEROOERA TRIFOLII GOFFART.....	FRANCE, IRELAND, UNITED KINGDOM.	2	.....	2	LA, MA, NJ, NY.
SOIL WITH PLANT (UNIDENTIFIED)					
SOIL WITH SOLANUM TUBEROSUM (ROOT)					
SOIL WITH THYMUS SP. (PLANT)					
SOIL WITH TRACTOR					
MACROPOSTHONIA XENOPLAX (RASKI) DEGRISSE & LOOF.....	JAPAN.....	.....	.....	1	MO.....
SOIL WITH PINUS PARVIFLORA (PLANT)					
MELOIDOGYNE SP.....	MEXICO.....	.....	.....	1	CA.....
GARDENIA SP. (ROOT)					

HOSTS AND NEMATODES

ALLIUM:
DITYLENCHUS OIPSACI (KUHN) FILIPJEV

GARONIA:
MELOIDOGYNE SP.

NEMATODES INTERCEPTED WITH HOSTS UNKNOWN

CARGO:
HETEROOERA CRUCIFERAE FRANKLIN

HETEROOERA CRUCIFERAE FRANKLIN
HETEROOERA FICI KIRJANOVA
HETEROOERA SP. (GOETTINGIANA GROUP)
HETEROOERA SP. (SCHACHTII GROUP)
HETEROOERA TRIFOLII GOFFART
MACROPOSTHONIA XENOPLAX (RASKI) DEGRISSE & LOOF

SOIL:
BIOERA AVENAE (WOLL.) KRALL & KRALL
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS
GLOBODERA SP.

COUNTRIES OF ORIGIN AND NEMATODES

BELGIUM:
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS

ITALY:
HETEROOERA FICI KIRJANOVA
HETEROOERA SP. (GOETTINGIANA GROUP)
HETEROOERA SP. (SCHACHTII GROUP)

SPAIN:
DITYLENCHUS OIPSACI (KUHN) FILIPJEV
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS
HETEROOERA SP. (GOETTINGIANA GROUP)

EUROPE (COUNTRY-?):
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS

JAPAN:
MACROPOSTHONIA XENOPLAX (RASKI)
DEGRISSE & LOOF

UNITED KINGDOM:
BIOERA AVENAE (WOLL.) KRALL & KRALL
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS
HETEROOERA TRIFOLII GOFFART

FRANCE:
HETEROOERA CRUCIFERAE FRANKLIN
HETEROOERA TRIFOLII GOFFART

MEXICO:
GLOBODERA SP.
MELOIDOGYNE SP.

GREECE:
HETEROOERA SP. (GOETTINGIANA GROUP)

POLAND:
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS

WEST GERMANY:
GLOBODERA ROSTOCHIENSIS (WOLL.) BEHRENS
HETEROOERA SP. (GOETTINGIANA GROUP)
HETEROOERA SP. (SCHACHTII GROUP)

IRELAND:
HETEROOERA CRUCIFERAE FRANKLIN
HETEROOERA TRIFOLII GOFFART

PORTUGAL:
HETEROOERA SP. (GOETTINGIANA GROUP)
HETEROOERA SP. (SCHACHTII GROUP)

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